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Rio Blanco Oil Shale Company

MODULAR DEVELOPMENT PHASE
MONITORING REPORT EIGHT

Volume 2 of 2

December 1980 — May 1981

Mid Year Report

Gulf Oil Corporation/Standard Oil Company (Indiana)
A General Partnership
2851 South Parker Road, Aurora, Colorado 80014

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RIO BLANCO OIL SHALE COMPANY
MODULAR DEVELOPMENT PHASE
MONITORING REPORT 8

December 1980 - May 1981

MID-YEAR REPORT

Prepared by:
RIO BLANCO OIL SHALE COMPANY
DENVER, COLORADO

August 31, 1981

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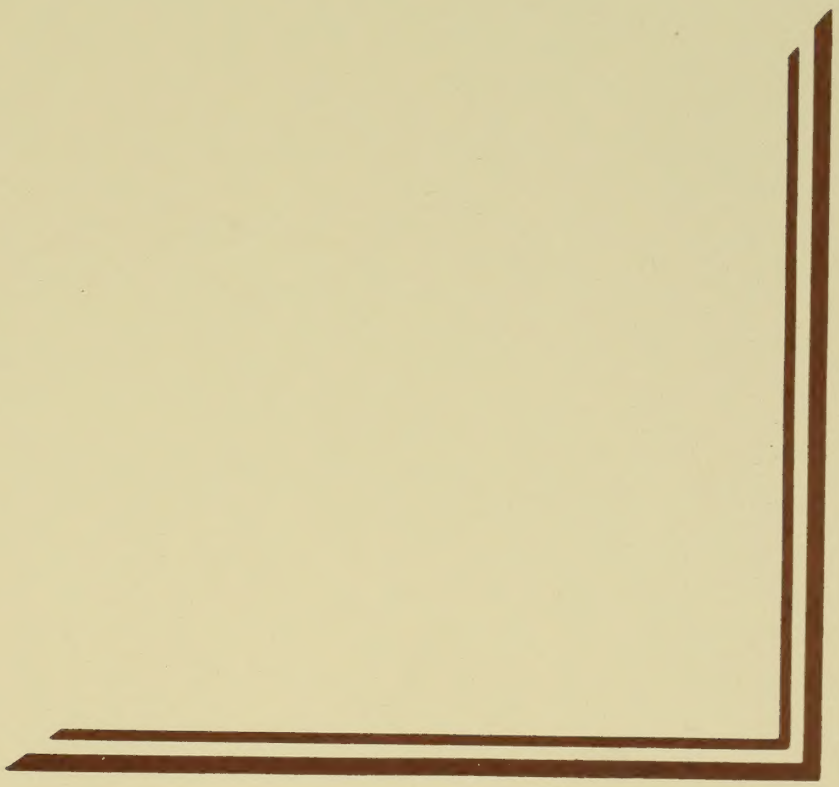

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APPENDIX 2-1

Air Quality Data

APPENDIX 2-1.1

Sites 1 and 3 Gaseous Constituents

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
80	12	1	1	0.002	0.005	0.5	0.002	0.005	0.037	0.004	0.002	0.036	0.005	0.005	0.5
80	12	1	2	0.002	0.005	0.5	0.002	0.005	0.038	0.004	0.002	0.037	0.005	0.005	0.5
80	12	1	3	0.002	0.005	0.5	0.002	0.005	0.038	0.004	0.002	0.037	0.005	0.005	0.5
80	12	1	4	0.002	0.005	0.5	0.002	0.005	0.039	0.004	0.002	0.037	0.005	0.005	0.5
80	12	1	5	0.002	0.005	0.5	0.002	0.005	0.039	0.004	0.002	0.030	0.005	0.005	0.5
80	12	1	6	0.002	0.005	0.5	0.002	0.005	0.036	0.004	0.002	0.026	0.005	0.005	0.5
80	12	1	7	0.002	0.005	0.5	0.002	0.005	0.034	0.004	0.002	0.033	0.005	0.005	0.5
80	12	1	8	0.002	0.005	0.5	0.002	0.005	0.034	0.004	0.002	0.032	0.005	0.005	0.5
80	12	1	9	0.002	0.005	0.5	0.002	0.005	0.036	99.999	0.002	99.999	99.999	99.999	999.9
80	12	1	10	0.002	0.005	0.5	0.003	0.005	0.040	99.999	99.999	0.040	99.999	99.999	0.5
80	12	1	11	0.002	0.005	0.5	0.002	0.005	0.042	0.005	99.999	0.042	0.005	0.005	0.5
80	12	1	12	0.002	0.005	0.5	0.002	0.005	0.044	0.004	0.002	0.043	0.005	0.005	0.5
80	12	1	13	0.002	0.005	0.5	0.002	0.005	0.044	0.004	0.002	0.043	0.005	0.005	0.5
80	12	1	14	99.999	99.999	999.9	99.999	99.999	99.999	0.004	0.002	0.043	0.005	0.005	0.5
80	12	1	15	99.999	0.005	999.9	99.999	0.005	0.044	0.004	0.002	0.043	0.005	0.005	0.5
80	12	1	16	0.002	0.005	0.5	0.002	0.005	0.043	0.004	0.002	0.041	0.005	0.005	0.5
80	12	1	17	0.002	0.005	0.5	0.002	0.005	0.036	0.004	0.002	0.030	0.005	0.005	0.5
80	12	1	18	0.002	0.005	0.5	0.002	0.005	0.037	0.004	0.002	0.022	0.005	0.005	0.5
80	12	1	19	0.002	0.005	0.5	0.002	0.005	0.038	0.004	0.002	0.021	0.005	0.005	0.5
80	12	1	20	0.002	0.005	0.5	0.002	0.005	0.037	0.004	0.002	0.025	0.005	0.005	0.5
80	12	1	21	0.002	0.005	0.5	0.003	0.005	0.039	0.004	0.002	0.027	0.005	0.005	0.5
80	12	1	22	0.002	0.005	0.5	0.003	0.005	0.041	0.004	0.002	0.026	0.005	0.005	0.5
80	12	1	23	0.002	0.005	0.5	0.003	0.005	0.041	0.004	0.002	0.024	0.005	0.005	0.5
80	12	1	24	0.002	0.005	0.5	0.004	0.005	0.039	0.004	0.002	0.025	0.005	0.005	0.5
80	12	2	1	0.002	0.005	0.5	0.004	0.005	0.040	0.004	0.002	0.023	0.005	0.005	0.5
80	12	2	2	0.002	0.005	0.5	0.004	0.005	0.044	0.004	0.002	0.023	0.005	0.005	0.5
80	12	2	3	0.002	0.005	0.5	0.004	0.005	0.045	0.004	0.002	0.034	0.005	0.005	0.5
80	12	2	4	0.002	0.005	0.5	0.004	0.005	0.045	0.004	0.002	0.041	0.005	0.005	0.5
80	12	2	5	0.002	0.005	0.5	0.004	0.005	0.044	0.004	0.002	0.040	0.005	0.005	0.5
80	12	2	6	0.002	0.005	0.5	0.004	0.005	0.044	0.004	0.002	0.041	0.005	0.005	0.5
80	12	2	7	0.002	0.005	0.5	0.004	0.005	0.044	0.004	0.002	0.042	0.005	0.005	0.5
80	12	2	8	0.002	0.005	0.5	0.004	0.005	0.044	0.004	0.002	0.041	0.005	0.005	0.5
80	12	2	9	0.002	0.005	0.5	0.005	0.005	0.044	0.005	0.002	0.043	0.005	0.005	0.5
80	12	2	10	0.003	0.005	0.5	0.006	0.005	0.044	0.006	0.002	0.043	0.005	0.005	0.5
80	12	2	11	0.003	0.005	0.5	0.006	0.005	0.044	0.006	0.002	0.043	0.005	0.005	0.5
80	12	2	12	0.003	0.005	0.5	0.006	0.005	0.043	0.006	0.002	0.043	0.005	0.005	0.5
80	12	2	13	0.003	0.005	0.5	0.005	0.005	0.044	0.005	0.002	0.043	0.005	0.005	0.5
80	12	2	14	0.003	0.005	0.5	0.005	0.005	0.044	0.005	0.002	0.044	0.005	0.005	0.5
80	12	2	15	0.002	0.005	0.5	0.005	0.005	0.045	0.005	0.002	0.044	0.005	0.005	0.5
80	12	2	16	0.003	0.005	0.5	0.005	0.005	0.044	0.005	0.002	0.043	0.005	0.005	0.5
80	12	2	17	0.003	0.005	0.5	0.006	0.005	0.043	0.005	0.002	0.039	0.005	0.005	0.5
80	12	2	18	0.003	0.005	0.5	0.005	0.005	0.042	0.005	0.002	0.040	0.005	0.005	0.5
80	12	2	19	0.003	0.005	0.5	0.005	0.005	0.041	0.005	0.002	0.041	0.005	0.005	0.5
80	12	2	20	0.002	0.005	0.5	0.004	0.005	0.041	0.005	0.002	0.040	0.005	0.005	0.5
80	12	2	21	0.002	0.005	0.5	0.004	0.005	0.041	0.005	0.002	0.037	0.005	0.005	0.5
80	12	2	22	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
80	12	2	23	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
80	12	2	24	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
80	12	3	1	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
80	12	3	2	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
80	12	3	3	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
80	12	3	4	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
80	12	3	5	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
80	12	3	6	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
80	12	3	7	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
80	12	3	8	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
80	12	3	9	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
80	12	3	10	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
80	12	3	11	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
80	12	3	12	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
80	12	3	13	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
80	12	3	14	0.002	0.005	0.5	0.005	0.005	0.040	0.004	0.003	0.038	0.005	0.005	0.5
80	12	3	15	0.002	0.005	0.5	0.004	0.005	0.040	0.004	0.002	0.038	0.005	0.005	0.5
80	12	3	16	0.002	0.005	0.5	0.004	0.005	0.040	0.005	0.002	0.038	0.005	0.005	0.5
80	12	3	17	0.002	0.005	0.5	0.005	0.005	0.039	0.004	0.002	0.038	0.005	0.005	0.5
80	12	3	18	0.002	0.005	0.5	0.005	0.005	0.039	0.005	0.002	0.036	0.005	0.005	0.5
80	12	3	19	0.002	0.005	0.5	0.005	0.005	0.038	0.005	0.002	0.036	0.005	0.005	0.5
80	12	3	20	0.002	0.005	0.5	0.005	0.005	0.038	0.004	0.002	0.035	0.005	0.005	0.5
80	12	3	21	0.002	0.005	0.5	0.005	0.005	0.038	0.005	0.002	0.035	0.005	0.005	0.5
80	12	3	22	0.002	0.005	0.5	0.005	0.005	0.038	0.004	0.002	0.035	0.005	0.005	0.5
80	12	3	23	0.002	0.005	0.5	0.005	0.005	0.037	0.004	0.002	0.034	0.005	0.005	0.5
80	12	3	24	0.002	0.005	0.5	0.006	0.005	0.037	0.005	0.002	0.026	0.005	0.005	0.5
80	12	4	1	0.002	0.005	0.5	0.006	0.005	0.037	0.005	0.002	0.024	0.005	0.005	0.5
80	12	4	2	0.002	0.005	0.5	0.007	0.005	0.036	0.005	0.002	0.030	0.005	0.005	0.5
80	12	4	3	0.002	0.005	0.5	0.007	0.005	0.036	0.005	0.002	0.026	0.005	0.005	0.5
80	12	4	4	0.002	0.005	0.5	0.007	0.005	0.037	0.005	0.002	0.023	0.005	0.005	0.5
80	12	4	5	0.002	0.005	0.5	0.007	0.005	0.037	0.005	0.002	0.035	0.005	0.005	0.5
80	12	4	6	0.002	0.005	0.5	0.006	0.005	0.037	0.005	0.002	0.035	0.005	0.005	0.5
80	12	4	7	0.002	0.005	0.5	0.007	0.005	0.037	0.006	0.002	0.036	0.005	0.005	0.5
80	12	4	8	0.002	0.005	0.5	0.007	0.005	0.037	0.005	0.002	0.036	0.005	0.005	0.5
80	12	4	9	0.002	0.005	0.5	0.006	0.005	0.037	0.005	0.002	0.036	0.005	0.005	0.5
80	12	4	10	0.002	0.005	0.5	0.007	0.005	0.037	0.005	0.002	0.036	0.005	0.005	0.5
80	12	4	11	0.002	0.005	0.5	0.007	0.005	0.037	0.005	0.002	0.036	0.005	0.005	0.5
80	12	4	12	0.002	0.005	0.5	0.006	0.005	0.038	0.005	0.002	0.037	0.005	0.005	0.5
80	12	4	13	0.002	0.005	0.5	0.006	0.005	0.038	0.005	0.002	0.037	0.005	0.005	0.5
80	12	4	14	0.002	0.005	0.5	0.006	0.005	0.038	0.005	0.002	0.037	0.005	0.005	0.5
80	12	4	15	0.002	0.005	0.5	0.006	0.005	0.037	0.005	0.002	0.036	0.005	0.005	0.5
80	12	4	16	0.002	0.005	0.5	0.006	0.005	0.037	0.005	0.002	0.035	0.005	0.005	0.5
80	12	4	17	0.002	0.005	0.5	0.006	0.005	0.037	0.005	0.002	0.035	0.005	0.005	0.5
80	12	4	18	0.002	0.005	0.5	0.005	0.005	0.037	0.005	0.002	0.036	0.005	0.005	0.5
80	12	4	19	0.002	0.005	0.5	0.005	0.005	0.037	0.004	0.002	0.035	0.005	0.005	0.5
80	12	4	20	0.002	0.005	0.5	0.005	0.005	0.037	0.004	0.002	0.034	0.005	0.005	0.5
80	12	4	21	0.002	0.005	0.5	0.004	0.005	0.036	0.004	0.002	0.032	0.005	0.005	0.5
80	12	4	22	0.002	0.005	0.5	0.003	0.005	0.035	0.004	0.002	0.025	0.005	0.005	0.5
80	12	4	23	0.002	0.005	0.5	0.004	0.005	0.036	0.004	0.002	0.031	0.005	0.005	0.5
80	12	4	24	0.002	0.005	0.5	0.003	0.005	0.035	0.004	0.003	0.031	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE: (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
80	12	5	1	0.002	0.005	0.5	0.004	0.005	0.036	0.004	0.002	0.031	0.005	0.005	0.5
80	12	5	2	0.002	0.005	0.5	0.004	0.005	0.040	0.004	0.003	0.036	0.005	0.005	0.5
80	12	5	3	0.002	0.005	0.5	0.004	0.005	0.037	0.004	0.003	0.032	0.005	0.005	0.5
80	12	5	4	0.002	0.005	0.5	0.003	0.005	0.038	0.004	0.003	0.031	0.005	0.005	0.5
80	12	5	5	0.002	0.005	0.5	0.004	0.005	0.037	0.004	0.003	0.031	0.005	0.005	0.5
80	12	5	6	0.002	0.005	0.5	0.004	0.005	0.036	0.004	0.003	0.025	0.005	0.005	0.5
80	12	5	7	0.002	0.005	0.5	0.004	0.005	0.036	0.004	0.002	0.020	0.005	0.005	0.5
80	12	5	8	0.002	0.005	0.5	0.004	0.005	0.036	0.004	0.002	0.013	0.005	0.005	0.5
80	12	5	9	0.002	0.005	0.5	0.004	0.005	0.036	0.004	0.003	0.031	0.005	0.005	0.5
80	12	5	10	0.002	0.005	0.5	0.004	0.005	0.036	0.004	0.003	0.032	0.005	0.005	0.5
80	12	5	11	0.002	0.005	0.5	0.005	0.005	0.037	0.004	0.003	0.033	0.005	0.005	0.5
80	12	5	12	0.002	0.005	0.5	0.004	0.005	0.036	0.004	0.003	0.033	0.005	0.005	0.5
80	12	5	13	0.002	0.005	0.5	0.004	0.005	0.034	0.004	0.003	0.031	0.005	0.005	0.5
80	12	5	14	0.002	0.005	0.5	0.004	0.005	0.034	0.004	0.003	0.033	0.005	0.005	0.5
80	12	5	15	0.002	0.005	0.5	0.004	0.005	0.036	0.004	0.003	0.034	0.005	0.005	0.5
80	12	5	16	0.002	0.005	0.5	0.004	0.005	0.037	0.004	0.003	0.035	0.005	0.005	0.5
80	12	5	17	0.002	0.005	0.5	0.004	0.005	0.038	0.004	0.003	0.035	0.005	0.005	0.5
80	12	5	18	0.002	0.005	0.5	0.004	0.005	0.041	0.004	0.004	0.035	0.005	0.005	0.5
80	12	5	19	0.002	0.005	0.5	0.003	0.005	0.039	0.004	0.003	0.027	0.005	0.005	0.5
80	12	5	20	0.002	0.005	0.5	0.003	0.005	0.036	0.004	0.004	0.020	0.005	0.005	0.5
80	12	5	21	0.002	0.005	0.5	0.003	0.005	0.035	0.004	0.003	0.017	0.005	0.005	0.5
80	12	5	22	0.002	0.005	0.5	0.004	0.005	0.032	0.004	0.004	0.018	0.005	0.005	0.5
80	12	5	23	0.002	0.005	0.5	0.007	0.005	0.031	0.004	0.005	0.016	0.005	0.005	0.5
80	12	5	24	0.002	0.005	0.5	0.004	0.005	0.032	0.004	0.005	0.013	0.005	0.005	0.5
80	12	6	1	0.002	0.005	0.5	0.003	0.005	0.032	0.004	0.004	0.010	0.005	0.005	0.5
80	12	6	2	0.002	0.005	0.5	0.003	0.005	0.029	0.004	0.004	0.013	0.005	0.005	0.5
80	12	6	3	0.002	0.005	0.5	0.003	0.005	0.029	0.004	0.004	0.015	0.005	0.005	0.5
80	12	6	4	0.002	0.005	0.5	0.003	0.005	0.031	0.004	0.004	0.017	0.005	0.005	0.5
80	12	6	5	0.002	0.005	0.5	0.002	0.005	0.033	0.004	0.004	0.016	0.005	0.005	0.5
80	12	6	6	0.002	0.005	0.5	0.003	0.005	0.033	0.004	0.004	0.013	0.005	0.005	0.5
80	12	6	7	0.002	0.005	0.5	0.003	0.005	0.035	0.004	0.004	0.010	0.006	0.005	0.5
80	12	6	8	0.002	0.005	0.5	0.003	0.005	0.037	0.004	0.004	0.009	0.008	0.005	0.5
80	12	6	9	0.002	0.005	0.5	0.002	0.005	0.037	0.004	0.004	0.013	0.007	0.005	0.5
80	12	6	10	0.002	0.005	0.5	0.004	0.005	0.033	0.004	0.003	0.020	0.005	0.005	0.5
80	12	6	11	0.002	0.005	0.5	0.003	0.005	0.039	0.004	0.003	0.033	0.005	0.005	0.5
80	12	6	12	0.002	0.005	0.5	0.002	0.005	0.040	0.004	0.003	0.035	0.005	0.005	0.5
80	12	6	13	0.002	0.005	0.5	0.002	0.005	0.039	0.004	0.004	0.037	0.005	0.005	0.5
80	12	6	14	0.002	0.005	0.5	0.002	0.005	0.039	0.004	0.004	0.037	0.005	0.005	0.5
80	12	6	15	0.002	0.005	0.5	0.002	0.005	0.040	0.004	0.004	0.036	0.005	0.005	0.5
80	12	6	16	0.002	0.005	0.5	0.002	0.005	0.040	0.004	0.004	0.033	0.005	0.005	0.5
80	12	6	17	0.002	0.005	0.5	0.002	0.005	0.040	0.004	0.004	0.024	0.005	0.005	0.5
80	12	6	18	0.002	0.005	0.5	0.002	0.005	0.039	0.004	0.004	0.019	0.005	0.005	0.5
80	12	6	19	0.002	0.005	0.5	0.002	0.005	0.039	0.004	0.004	0.022	0.005	0.005	0.5
80	12	6	20	0.002	0.005	0.5	0.002	0.005	0.040	0.004	0.004	0.023	0.005	0.005	0.5
80	12	6	21	0.002	0.005	0.5	0.002	0.005	0.035	0.004	0.004	0.019	0.005	0.005	0.5
80	12	6	22	0.002	0.005	0.5	0.002	0.005	0.035	0.004	0.004	0.018	0.005	0.005	0.5
80	12	6	23	0.002	0.005	0.5	0.007	0.005	99.999	0.004	0.004	0.016	0.005	0.005	0.5
80	12	6	24	0.002	0.005	0.5	0.008	0.005	99.999	0.004	0.004	0.016	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE: (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
80	12	7	1	0.002	0.005	0.5	0.008	0.005	99.999	0.004	0.004	0.018	0.005	0.005	0.5
80	12	7	2	0.002	0.005	0.5	0.004	0.005	99.999	0.004	0.004	0.019	0.005	0.005	0.5
80	12	7	3	0.002	0.005	0.5	0.003	0.005	0.028	0.004	0.004	0.017	0.005	0.005	0.5
80	12	7	4	0.002	0.005	0.5	0.003	0.005	0.031	0.004	0.004	0.015	0.005	0.005	0.5
80	12	7	5	0.002	0.005	0.5	0.002	0.005	0.033	0.004	0.004	0.015	0.005	0.005	0.5
80	12	7	6	0.002	0.005	0.5	0.002	0.005	0.035	0.005	0.004	0.014	0.005	0.005	0.5
80	12	7	7	0.002	0.005	0.5	0.002	0.005	0.031	0.005	0.004	0.018	0.005	0.005	0.5
80	12	7	8	0.002	0.005	0.5	0.002	0.005	0.026	0.004	0.004	0.017	0.005	0.005	0.5
80	12	7	9	0.002	0.005	0.5	0.002	0.005	0.027	0.004	0.004	0.024	0.005	0.005	0.5
80	12	7	10	0.002	0.005	0.5	0.002	0.005	0.029	0.004	0.004	0.028	0.005	0.005	0.5
80	12	7	11	0.002	0.005	0.5	0.002	0.005	0.033	0.005	0.004	0.030	0.005	0.005	0.5
80	12	7	12	0.002	0.005	0.5	0.002	0.005	0.034	0.005	0.004	0.031	0.005	0.005	0.5
80	12	7	13	0.002	0.005	0.5	0.003	0.005	0.035	0.005	0.004	0.033	0.005	0.005	0.5
80	12	7	14	0.002	0.005	0.5	0.002	0.005	0.035	0.004	0.004	0.033	0.005	0.005	0.5
80	12	7	15	0.002	0.005	0.5	0.002	0.005	0.036	0.004	0.004	0.034	0.005	0.005	0.5
80	12	7	16	0.002	0.005	0.5	0.002	0.005	0.037	0.005	0.004	0.034	0.005	0.005	0.5
80	12	7	17	0.002	0.005	0.5	0.002	0.005	0.038	0.005	0.004	0.035	0.005	0.005	0.5
80	12	7	18	0.002	0.005	0.5	0.003	0.005	0.041	0.005	0.004	0.037	0.005	0.005	0.5
80	12	7	19	0.002	0.005	0.5	0.002	0.005	0.041	0.005	0.004	0.038	0.005	0.005	0.5
80	12	7	20	0.002	0.005	0.5	0.002	0.005	0.042	0.005	0.004	0.037	0.005	0.005	0.5
80	12	7	21	0.002	0.005	0.5	0.003	0.005	0.040	0.005	0.004	0.037	0.005	0.005	0.5
80	12	7	22	0.002	0.005	0.5	0.003	0.005	0.039	0.005	0.004	0.036	0.005	0.005	0.5
80	12	7	23	0.002	0.005	0.5	0.002	0.005	0.038	0.005	0.004	0.034	0.005	0.005	0.5
80	12	7	24	0.002	0.005	0.5	0.003	0.005	0.036	0.005	0.004	0.032	0.005	0.005	0.5
80	12	8	1	0.002	0.005	0.5	0.003	0.005	0.036	0.005	0.004	0.032	0.005	0.005	0.5
80	12	8	2	0.002	0.005	0.5	0.003	0.005	0.036	0.005	0.004	0.032	0.005	0.005	0.5
80	12	8	3	0.002	0.005	0.5	0.003	0.005	0.036	0.005	0.004	0.033	0.005	0.005	0.5
80	12	8	4	0.002	0.005	0.5	0.003	0.005	0.038	0.005	0.004	0.033	0.005	0.005	0.5
80	12	8	5	0.002	0.005	0.5	0.003	0.005	0.037	0.005	0.004	0.032	0.005	0.005	0.5
80	12	8	6	0.002	0.005	0.5	0.003	0.005	0.036	0.006	0.004	0.032	0.005	0.005	0.5
80	12	8	7	0.002	0.005	0.5	0.003	0.005	0.033	0.005	0.004	0.030	0.005	0.005	0.5
80	12	8	8	0.005	0.005	0.5	0.003	0.005	0.032	0.006	0.004	0.029	0.005	0.005	0.5
80	12	8	9	99.999	99.999	0.5	0.003	99.999	99.999	0.008	0.004	0.031	0.005	0.005	0.5
80	12	8	10	99.999	99.999	999.9	99.999	0.005	0.036	0.008	0.004	0.033	0.005	0.005	0.5
80	12	8	11	0.006	0.005	0.5	99.999	0.005	0.038	0.010	0.004	0.035	0.005	0.005	0.5
80	12	8	12	0.003	0.005	0.5	0.007	0.005	0.042	0.009	0.003	0.038	0.005	0.005	0.5
80	12	8	13	0.002	0.005	0.5	0.006	0.005	0.043	0.006	0.004	0.039	0.005	0.005	0.5
80	12	8	14	0.002	0.005	0.5	0.006	0.005	0.044	0.006	0.004	0.043	99.999	99.999	999.9
80	12	8	15	0.002	0.005	0.5	0.005	0.005	0.043	99.999	99.999	0.043	99.999	99.999	999.9
80	12	8	16	0.002	0.005	0.5	0.004	0.005	0.041	0.006	99.999	0.041	0.005	0.005	0.5
80	12	8	17	0.002	0.005	0.5	0.004	0.005	0.040	0.002	0.005	0.029	0.005	0.005	0.5
80	12	8	18	0.002	0.005	0.5	0.004	0.005	0.041	0.002	0.005	0.030	0.005	0.005	0.5
80	12	8	19	0.002	0.005	0.5	0.004	0.005	0.043	0.002	0.005	0.031	0.005	0.005	0.5
80	12	8	20	0.002	0.005	0.5	0.004	0.005	0.043	0.002	0.005	0.031	0.005	0.005	0.5
80	12	8	21	0.002	0.005	0.5	0.004	0.005	0.043	0.002	0.005	0.030	0.005	0.005	0.5
80	12	8	22	0.002	0.005	0.5	0.004	0.005	0.042	0.002	0.005	0.029	0.005	0.005	0.5
80	12	8	23	0.002	0.005	0.5	0.004	0.005	0.043	0.002	0.005	0.029	0.005	0.005	0.5
80	12	8	24	0.002	0.005	0.5	0.004	0.005	0.043	0.002	0.005	0.029	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
80	12	9	1	0.002	0.005	0.5	0.004	0.005	0.042	0.002	0.005	0.030	0.005	0.005	0.5
80	12	9	2	0.002	0.005	0.5	0.003	0.005	0.043	0.002	0.005	0.028	0.005	0.005	0.5
80	12	9	3	0.002	0.005	0.5	0.004	0.005	0.041	0.002	0.005	0.028	0.005	0.005	0.5
80	12	9	4	0.002	0.005	0.5	0.004	0.005	0.040	0.002	0.005	0.024	0.005	0.005	0.5
80	12	9	5	0.002	0.005	0.5	0.004	0.005	0.037	0.002	0.005	0.022	0.005	0.005	0.5
80	12	9	6	0.002	0.005	0.5	0.006	0.005	0.037	0.002	0.006	0.022	0.005	0.005	0.5
80	12	9	7	0.003	0.005	0.5	0.006	0.005	0.032	0.002	0.006	0.020	0.005	0.005	0.5
80	12	9	8	0.002	0.005	0.5	0.004	0.005	0.036	0.002	0.006	0.019	0.005	0.005	0.5
80	12	9	9	0.002	0.005	0.5	0.004	0.005	0.040	99.999	99.999	0.034	0.005	0.005	0.5
80	12	9	10	0.002	0.005	0.5	0.006	0.005	0.040	99.999	99.999	0.038	0.005	0.005	0.5
80	12	9	11	0.002	0.005	0.5	0.003	0.005	0.041	0.002	0.002	0.039	0.005	0.005	0.5
80	12	9	12	0.002	0.005	0.5	0.003	0.005	0.040	0.002	0.002	0.040	0.005	0.005	0.5
80	12	9	13	0.002	0.005	0.5	0.003	0.005	0.042	0.002	0.002	0.040	0.005	0.005	0.5
80	12	9	14	0.002	0.005	0.5	0.003	0.005	0.043	0.002	0.002	0.041	0.005	0.005	0.5
80	12	9	15	0.002	0.005	0.5	0.004	0.005	0.043	0.002	0.002	0.042	0.005	0.005	0.5
80	12	9	16	0.002	0.005	0.5	0.004	0.005	0.040	0.002	0.002	0.040	0.005	0.005	0.5
80	12	9	17	0.002	0.005	0.5	0.003	0.005	0.037	0.002	0.002	0.027	0.005	0.005	0.5
80	12	9	18	0.002	0.005	0.5	0.003	0.005	0.036	0.002	0.002	0.026	0.005	0.005	0.5
80	12	9	19	0.002	0.005	0.5	0.003	0.005	0.038	0.002	0.002	0.026	0.005	0.005	0.5
80	12	9	20	0.002	0.005	0.5	0.003	0.005	0.039	0.002	0.002	0.028	0.005	0.005	0.5
80	12	9	21	0.002	0.005	0.5	0.003	0.005	0.040	0.002	0.002	0.029	0.005	0.005	0.5
80	12	9	22	0.002	0.005	0.5	0.003	0.005	0.041	0.002	0.002	0.026	0.005	0.005	0.5
80	12	9	23	0.002	0.005	0.5	0.003	0.005	0.043	0.002	0.002	0.025	0.005	0.005	0.5
80	12	9	24	0.002	0.005	0.5	0.003	0.005	0.042	0.002	0.002	0.023	0.005	0.005	0.5
80	12	10	1	0.002	0.005	0.5	0.003	0.005	0.043	0.002	0.002	0.025	0.005	0.005	0.5
80	12	10	2	0.002	0.005	0.5	0.003	0.005	0.042	0.002	0.002	0.024	0.005	0.005	0.5
80	12	10	3	0.002	0.005	0.5	0.003	0.005	0.043	0.002	0.002	0.025	0.005	0.005	0.5
80	12	10	4	0.002	0.005	0.5	0.003	0.005	0.043	0.002	0.002	0.023	0.005	0.005	0.5
80	12	10	5	0.002	0.005	0.5	0.003	0.005	0.042	0.002	0.002	0.025	0.005	0.005	0.5
80	12	10	6	0.002	0.005	0.5	0.003	0.005	0.043	0.002	0.002	0.024	0.005	0.005	0.5
80	12	10	7	0.002	0.005	0.5	0.004	0.005	0.042	0.002	0.002	0.024	0.005	0.005	0.5
80	12	10	8	0.002	0.005	0.5	0.010	0.005	99.999	0.002	0.002	0.024	0.005	0.005	0.5
80	12	10	9	0.002	0.005	0.5	0.004	0.005	99.999	0.002	0.002	0.027	0.005	0.005	0.5
80	12	10	10	0.002	0.011	0.5	0.013	0.006	0.034	0.002	0.004	0.036	0.005	0.005	0.5
80	12	10	11	0.002	0.009	0.5	0.009	0.005	0.036	0.002	0.005	0.036	0.005	0.005	0.5
80	12	10	12	0.002	0.005	0.5	0.003	0.005	0.043	0.002	0.002	0.037	0.005	0.005	0.5
80	12	10	13	0.002	0.005	0.5	0.003	0.005	0.043	0.006	0.002	0.040	0.005	0.005	0.5
80	12	10	14	0.002	0.005	0.5	0.003	0.005	0.042	0.002	0.002	0.042	0.005	0.005	0.5
80	12	10	15	0.002	0.005	0.5	0.003	0.005	0.042	0.002	0.002	0.041	0.005	0.005	0.5
80	12	10	16	0.002	0.005	0.5	0.003	0.005	0.041	0.003	0.002	0.035	0.005	0.005	0.5
80	12	10	17	0.002	0.005	0.5	0.003	0.005	0.041	0.002	0.002	0.028	0.005	0.005	0.5
80	12	10	18	0.002	0.005	0.5	0.003	0.005	0.042	0.002	0.002	0.028	0.005	0.005	0.5
80	12	10	19	0.002	0.005	0.5	0.004	0.005	0.042	0.002	0.002	0.027	0.005	0.005	0.5
80	12	10	20	0.002	0.005	0.5	0.003	0.005	0.042	0.002	0.002	0.022	0.005	0.005	0.5
80	12	10	21	0.002	0.005	0.5	0.003	0.005	0.042	0.002	0.002	0.022	0.005	0.005	0.5
80	12	10	22	0.002	0.005	0.5	0.004	0.005	0.039	0.002	0.002	0.021	0.005	0.005	0.5
80	12	10	23	0.002	0.005	0.5	0.004	0.005	0.040	0.002	0.002	0.021	0.005	0.005	0.5
80	12	10	24	0.002	0.005	0.5	0.003	0.005	0.040	0.002	0.002	0.021	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
80	12	11	1	0.002	0.005	0.5	0.004	0.005	0.039	0.002	0.002	0.022	0.005	0.005	0.5
80	12	11	2	0.002	0.005	0.5	0.003	0.005	0.039	0.002	0.002	0.021	0.005	0.005	0.5
80	12	11	3	0.002	0.005	0.5	0.003	0.005	0.040	0.002	0.002	0.021	0.005	0.005	0.5
80	12	11	4	0.002	0.005	0.5	0.003	0.005	0.041	0.002	0.002	0.022	0.005	0.005	0.5
80	12	11	5	0.002	0.005	0.5	0.003	0.005	0.041	0.002	0.002	0.021	0.005	0.005	0.5
80	12	11	6	0.002	0.005	0.5	0.003	0.005	0.041	0.002	0.002	0.023	0.005	0.005	0.5
80	12	11	7	0.002	0.005	0.5	0.004	0.005	0.039	0.002	0.002	0.022	0.005	0.005	0.5
80	12	11	8	0.002	0.005	0.5	0.004	0.005	0.041	0.002	0.002	0.022	0.005	0.005	0.5
80	12	11	9	0.002	0.005	0.5	0.003	0.005	0.040	0.002	0.002	0.028	0.005	0.005	0.5
80	12	11	10	0.002	0.005	0.5	0.005	0.005	0.038	0.002	0.002	0.035	0.005	0.005	0.5
80	12	11	11	0.002	0.006	0.5	0.005	0.005	0.037	0.002	0.002	0.036	0.005	0.005	0.5
80	12	11	12	0.002	0.005	0.5	0.004	0.005	0.040	0.002	0.002	0.038	0.005	0.005	0.5
80	12	11	13	0.002	0.005	0.5	0.003	0.005	0.042	0.002	0.002	0.041	0.005	0.005	0.5
80	12	11	14	0.002	0.005	0.5	0.004	0.005	99.999	0.002	0.002	0.042	0.005	0.005	0.5
80	12	11	15	0.002	0.005	0.5	0.004	0.005	99.999	0.002	0.002	0.041	0.005	0.005	0.5
80	12	11	16	0.002	0.005	0.5	0.004	0.005	99.999	0.002	0.002	0.036	0.005	0.005	0.5
80	12	11	17	0.002	0.005	0.5	0.004	0.005	99.999	0.002	0.002	0.025	0.005	0.005	0.5
80	12	11	18	0.003	0.005	0.5	0.004	0.005	99.999	0.002	0.002	0.027	0.005	0.005	0.5
80	12	11	19	0.005	0.005	0.5	0.003	0.005	99.999	0.002	0.002	0.028	0.005	0.005	0.5
80	12	11	20	0.002	0.008	0.5	0.004	0.005	99.999	0.002	0.002	0.028	0.005	0.005	0.5
80	12	11	21	0.003	0.006	0.5	0.004	0.005	99.999	0.002	0.002	0.024	0.005	0.005	0.5
80	12	11	22	0.010	0.005	0.5	0.003	0.005	99.999	0.002	0.002	0.024	0.005	0.005	0.5
80	12	11	23	0.009	0.005	0.5	0.003	0.005	99.999	0.002	0.002	0.025	0.005	0.005	0.5
80	12	11	24	0.010	0.005	0.5	0.003	0.005	99.999	0.002	0.002	0.024	0.005	0.005	0.5
80	12	12	1	0.013	0.005	0.5	0.004	0.005	99.999	0.002	0.002	0.025	0.005	0.005	0.5
80	12	12	2	0.004	0.005	0.5	0.004	0.005	99.999	0.002	0.002	0.026	0.005	0.005	0.5
80	12	12	3	0.002	0.005	0.5	0.004	0.005	99.999	0.002	0.002	0.026	0.005	0.005	0.5
80	12	12	4	0.002	0.005	0.5	0.004	0.005	99.999	0.002	0.002	0.025	0.005	0.005	0.5
80	12	12	5	0.020	0.005	0.5	0.003	0.005	99.999	0.002	0.002	0.021	0.005	0.005	0.5
80	12	12	6	0.036	0.006	0.5	0.004	0.005	99.999	0.002	0.002	0.021	0.005	0.005	0.5
80	12	12	7	0.031	0.006	0.5	0.004	0.005	99.999	0.002	0.002	0.024	0.005	0.005	0.5
80	12	12	8	0.012	0.005	0.5	0.004	0.005	99.999	0.002	0.002	0.026	0.005	0.005	0.5
80	12	12	9	0.003	0.005	0.5	0.004	0.005	99.999	0.002	0.002	0.029	0.005	0.005	0.5
80	12	12	10	0.010	0.008	0.5	0.004	0.005	0.035	0.002	0.002	0.033	0.005	0.005	0.5
80	12	12	11	0.008	0.009	0.5	0.005	0.005	0.032	0.003	0.002	0.034	0.005	0.005	0.5
80	12	12	12	0.007	0.008	0.5	0.004	0.005	0.033	0.002	0.002	0.036	0.005	0.005	0.5
80	12	12	13	0.004	0.007	0.5	0.004	0.005	0.034	0.002	0.002	0.035	0.005	0.005	0.5
80	12	12	14	0.002	0.005	0.5	0.004	0.005	0.035	0.002	0.002	0.036	0.005	0.005	0.5
80	12	12	15	0.006	0.006	0.5	0.004	0.005	0.034	0.002	0.002	0.036	0.005	0.005	0.5
80	12	12	16	0.003	0.005	0.5	0.004	0.005	0.033	99.999	99.999	99.999	99.999	99.999	999.9
80	12	12	17	0.003	0.005	0.5	0.004	0.005	0.032	99.999	99.999	99.999	99.999	99.999	999.9
80	12	12	18	0.003	0.009	0.5	0.004	0.005	0.029	99.999	99.999	99.999	99.999	99.999	999.9
80	12	12	19	0.003	0.007	0.5	0.003	0.005	0.032	99.999	99.999	99.999	99.999	99.999	999.9
80	12	12	20	0.002	0.005	0.5	0.003	0.005	0.035	99.999	99.999	99.999	99.999	99.999	999.9
80	12	12	21	0.015	0.005	0.5	0.003	0.005	0.037	99.999	99.999	99.999	99.999	99.999	999.9
80	12	12	22	0.012	0.005	0.5	0.003	0.005	0.037	99.999	99.999	99.999	99.999	99.999	999.9
80	12	12	23	0.012	0.005	0.5	0.004	0.005	0.037	99.999	99.999	99.999	99.999	99.999	999.9
80	12	12	24	0.009	0.005	0.5	0.003	0.005	0.039	99.999	99.999	99.999	99.999	99.999	999.9

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
80	12	13	1	0.002	0.005	0.5	0.003	0.005	0.042	99.999	99.999	99.999	99.999	99.999	999.9
80	12	13	2	0.002	0.005	0.5	0.003	0.005	0.040	99.999	99.999	99.999	99.999	99.999	999.9
80	12	13	3	0.002	0.005	0.5	0.003	0.005	0.040	99.999	99.999	99.999	99.999	99.999	999.9
80	12	13	4	0.002	0.005	0.5	0.004	0.005	0.039	99.999	99.999	99.999	99.999	99.999	999.9
80	12	13	5	0.002	0.005	0.5	0.003	0.005	0.039	99.999	99.999	99.999	99.999	99.999	999.9
80	12	13	6	0.003	0.005	0.5	0.004	0.005	0.037	99.999	99.999	99.999	99.999	99.999	999.9
80	12	13	7	0.011	0.011	0.5	0.004	0.005	0.029	99.999	99.999	99.999	99.999	99.999	999.9
80	12	13	8	0.005	0.008	0.5	0.004	0.005	0.032	99.999	99.999	99.999	99.999	99.999	999.9
80	12	13	9	0.006	0.010	0.5	0.004	0.005	0.031	99.999	99.999	99.999	99.999	99.999	999.9
80	12	13	10	0.009	0.012	0.5	0.004	0.007	0.031	99.999	99.999	99.999	99.999	99.999	999.9
80	12	13	11	0.018	0.016	0.5	0.005	0.009	0.029	99.999	99.999	99.999	99.999	99.999	999.9
80	12	13	12	0.012	0.009	0.5	0.003	0.005	0.031	0.004	0.002	0.032	0.005	0.005	0.5
80	12	13	13	0.005	0.006	0.5	0.004	0.005	0.036	0.002	0.002	0.036	0.005	0.005	0.5
80	12	13	14	0.003	0.005	0.5	0.004	0.005	0.040	0.002	0.002	0.038	0.005	0.005	0.5
80	12	13	15	0.004	0.005	0.5	0.004	0.005	0.041	0.002	0.002	0.039	0.005	0.005	0.5
80	12	13	16	0.006	0.006	0.5	0.004	0.005	0.039	0.002	0.002	0.033	0.005	0.005	0.5
80	12	13	17	0.007	0.007	0.5	0.003	0.005	0.038	0.002	0.002	0.026	0.005	0.005	0.5
80	12	13	18	0.004	0.005	0.5	0.003	0.005	0.039	0.002	0.002	0.026	0.005	0.005	0.5
80	12	13	19	0.003	0.005	0.5	0.003	0.005	0.043	0.002	0.002	0.027	0.005	0.005	0.5
80	12	13	20	0.003	0.005	0.5	0.003	0.005	0.043	0.002	0.002	0.028	0.005	0.005	0.5
80	12	13	21	0.003	0.005	0.5	0.003	0.005	0.043	0.002	0.002	0.024	0.005	0.005	0.5
80	12	13	22	0.003	0.005	0.5	0.003	0.005	0.042	0.002	0.002	0.023	0.005	0.005	0.5
80	12	13	23	0.004	0.005	0.5	0.004	0.005	0.040	0.002	0.002	0.023	0.005	0.005	0.5
80	12	13	24	0.006	0.005	0.5	0.004	0.005	0.038	0.002	0.002	0.024	0.005	0.005	0.5
80	12	14	1	0.004	0.005	0.5	0.003	0.005	0.039	0.002	0.002	0.024	0.005	0.005	0.5
80	12	14	2	0.004	0.005	0.5	0.003	0.005	0.040	0.002	0.002	0.024	0.005	0.005	0.5
80	12	14	3	0.005	0.005	0.5	0.003	0.005	0.038	0.002	0.002	0.023	0.005	0.005	0.5
80	12	14	4	0.007	0.005	0.5	0.003	0.005	0.036	0.002	0.002	0.020	0.005	0.005	0.5
80	12	14	5	0.006	0.006	0.5	0.003	0.005	0.036	0.002	0.002	0.020	0.005	0.005	0.5
80	12	14	6	0.007	0.008	0.5	0.003	0.005	0.035	0.002	0.002	0.020	0.005	0.005	0.5
80	12	14	7	0.004	0.006	0.5	0.003	0.005	0.035	0.002	0.002	0.022	0.005	0.005	0.5
80	12	14	8	0.003	0.007	0.5	0.003	0.005	0.037	0.002	0.002	0.020	0.005	0.005	0.5
80	12	14	9	0.003	0.007	0.5	0.003	0.005	0.036	0.002	0.002	0.026	0.005	0.005	0.5
80	12	14	10	0.007	0.009	0.5	0.004	0.005	0.032	0.002	0.002	0.031	0.005	0.005	0.5
80	12	14	11	0.011	0.008	0.5	0.004	0.005	0.036	0.002	0.002	0.033	0.005	0.005	0.5
80	12	14	12	0.011	0.008	0.5	0.004	0.005	0.037	0.002	0.002	0.036	0.005	0.005	0.5
80	12	14	13	0.008	0.008	0.5	0.004	0.005	0.037	0.002	0.002	0.039	0.005	0.005	0.5
80	12	14	14	0.008	0.007	0.5	0.004	0.005	0.039	0.002	0.002	0.040	0.005	0.005	0.5
80	12	14	15	0.002	0.005	0.5	0.003	0.005	0.045	0.002	0.002	0.040	0.005	0.005	0.5
80	12	14	16	0.002	0.005	0.5	0.003	0.005	0.043	0.002	0.002	0.037	0.005	0.005	0.5
80	12	14	17	0.002	0.005	0.5	0.003	0.005	0.039	0.002	0.002	0.023	0.005	0.005	0.5
80	12	14	18	0.002	0.005	0.5	0.004	0.005	0.036	0.002	0.002	0.022	0.005	0.005	0.5
80	12	14	19	0.003	0.005	0.5	0.003	0.005	0.038	0.002	0.002	0.023	0.005	0.005	0.5
80	12	14	20	0.002	0.005	0.5	0.003	0.005	0.040	0.002	0.002	0.025	0.005	0.005	0.5
80	12	14	21	0.002	0.006	0.5	0.003	0.005	0.039	0.002	0.002	0.026	0.005	0.005	0.5
80	12	14	22	0.002	0.005	0.5	0.003	0.005	0.042	0.002	0.002	0.023	0.005	0.005	0.5
80	12	14	23	0.002	0.005	0.5	0.003	0.005	0.041	0.002	0.002	0.021	0.005	0.005	0.5
80	12	14	24	0.002	0.005	0.5	0.003	0.005	0.039	0.002	0.002	0.019	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
80	12	15	1	0.002	0.005	0.5	0.003	0.005	0.040	0.002	0.002	0.020	0.005	0.005	0.5
80	12	15	2	0.002	0.005	0.5	0.003	0.005	0.039	0.002	0.002	0.021	0.005	0.005	0.5
80	12	15	3	0.002	0.005	0.5	0.003	0.005	0.039	0.002	0.002	0.021	0.005	0.005	0.5
80	12	15	4	0.002	0.005	0.5	0.003	0.005	0.039	0.002	0.002	0.025	0.005	0.005	0.5
80	12	15	5	0.002	0.005	0.5	0.003	0.005	0.037	0.002	0.002	0.026	0.005	0.005	0.5
80	12	15	6	0.002	0.005	0.5	0.003	0.005	0.040	0.002	0.002	0.022	0.005	0.005	0.5
80	12	15	7	0.002	0.005	0.5	0.003	0.005	0.040	0.002	0.002	0.017	0.008	0.005	0.5
80	12	15	8	0.002	0.005	0.5	0.003	0.005	0.038	0.002	0.002	0.021	0.005	0.005	0.5
80	12	15	9	0.002	99.999	0.5	0.003	99.999	99.999	0.002	0.002	0.025	0.005	0.005	0.5
80	12	15	10	99.999	99.999	999.9	99.999	99.999	0.040	0.002	0.002	0.029	0.005	0.005	0.5
80	12	15	11	0.002	0.005	0.5	0.004	0.005	0.040	0.002	0.002	0.034	0.005	0.005	0.5
80	12	15	12	0.002	0.005	0.5	0.004	0.005	0.040	0.002	0.002	0.033	0.005	0.005	0.5
80	12	15	13	0.003	0.005	0.5	0.005	0.005	0.040	99.999	0.004	0.039	99.999	99.999	999.9
80	12	15	14	0.002	0.005	0.5	0.004	0.005	0.039	99.999	99.999	0.038	0.005	0.005	999.9
80	12	15	15	0.002	0.005	0.5	0.003	0.005	0.039	0.002	0.002	0.037	0.005	0.005	0.5
80	12	15	16	0.002	0.005	0.5	0.004	0.005	0.038	0.002	0.002	0.033	0.005	0.005	0.5
80	12	15	17	0.002	0.005	0.5	0.004	0.005	0.037	0.002	0.002	0.023	0.005	0.005	0.5
80	12	15	18	0.002	0.005	0.5	0.004	0.005	0.035	0.002	0.002	0.023	0.005	0.005	0.5
80	12	15	19	0.002	0.005	0.5	0.003	0.005	0.035	0.002	0.002	0.021	0.005	0.005	0.5
80	12	15	20	0.002	0.005	0.5	0.003	0.005	0.035	0.002	0.002	0.019	0.005	0.005	0.5
80	12	15	21	0.002	0.005	0.5	0.003	0.005	0.035	0.002	0.002	0.020	0.005	0.005	0.5
80	12	15	22	0.002	0.005	0.5	0.004	0.005	0.036	0.002	0.002	0.016	0.005	0.005	0.5
80	12	15	23	0.002	0.005	0.5	0.004	0.005	0.037	0.002	0.002	0.017	0.005	0.005	0.5
80	12	15	24	0.002	0.005	0.5	0.004	0.005	0.034	0.002	0.002	0.015	0.005	0.005	0.5
80	12	16	1	0.002	0.005	0.5	0.004	0.005	0.035	0.002	0.002	0.012	0.005	0.005	0.5
80	12	16	2	0.002	0.005	0.5	0.004	0.005	0.035	0.002	0.002	0.014	0.005	0.005	0.5
80	12	16	3	0.002	0.005	0.5	0.004	0.005	0.035	0.002	0.002	0.013	0.005	0.005	0.5
80	12	16	4	0.002	0.005	0.5	0.004	0.005	0.034	0.002	0.002	0.010	0.005	0.005	0.5
80	12	16	5	0.002	0.005	0.5	0.004	0.005	0.035	0.002	0.002	0.011	0.005	0.005	0.5
80	12	16	6	0.002	0.005	0.5	0.004	0.005	0.036	0.002	0.002	0.014	0.005	0.005	0.5
80	12	16	7	0.002	0.005	0.5	0.004	0.005	0.035	0.002	0.002	0.013	0.005	0.005	0.5
80	12	16	8	0.002	0.005	0.5	0.004	0.005	0.036	0.002	0.002	0.009	0.005	0.005	0.5
80	12	16	9	0.002	0.005	0.5	0.005	0.005	0.032	99.999	99.999	99.999	99.999	99.999	999.9
80	12	16	10	0.002	0.008	0.5	0.005	0.005	0.026	99.999	99.999	99.999	99.999	99.999	999.9
80	12	16	11	0.002	0.005	0.5	0.004	0.005	0.032	99.999	99.999	99.999	99.999	99.999	999.9
80	12	16	12	0.002	0.005	0.5	0.004	0.005	0.035	99.999	99.999	99.999	99.999	99.999	999.9
80	12	16	13	0.002	0.005	0.5	0.005	0.005	0.036	99.999	99.999	99.999	99.999	99.999	999.9
80	12	16	14	0.002	0.005	0.5	0.005	0.005	0.031	99.999	99.999	99.999	99.999	99.999	999.9
80	12	16	15	0.002	0.005	0.5	0.005	0.005	0.032	99.999	99.999	99.999	99.999	99.999	999.9
80	12	16	16	0.002	0.005	0.5	0.005	0.005	0.032	99.999	99.999	99.999	99.999	99.999	999.9
80	12	16	17	0.002	0.005	0.5	0.005	0.005	0.032	0.002	0.003	0.017	0.005	0.005	0.5
80	12	16	18	0.002	0.005	0.5	0.005	0.005	0.033	0.002	0.003	0.017	0.005	0.005	0.5
80	12	16	19	0.002	0.005	0.5	0.005	0.005	0.034	0.002	0.004	0.018	0.005	0.005	0.5
80	12	16	20	0.002	0.005	0.5	0.005	0.005	0.034	0.002	0.003	0.016	0.005	0.005	0.5
80	12	16	21	0.002	0.005	0.5	0.005	0.005	0.034	0.002	0.003	0.014	0.005	0.005	0.5
80	12	16	22	0.002	0.005	0.5	0.005	0.005	0.033	0.002	0.003	0.015	0.005	0.005	0.5
80	12	16	23	0.002	0.005	0.5	0.005	0.005	0.033	0.002	0.003	0.012	0.005	0.005	0.5
80	12	16	24	0.002	0.005	0.5	0.005	0.005	0.031	0.002	0.003	0.011	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
80	12	17	1	0.002	0.005	0.5	0.005	0.005	0.031	0.002	0.003	0.012	0.005	0.005	0.5
80	12	17	2	0.002	0.005	0.5	0.005	0.005	0.034	0.002	0.003	0.012	0.005	0.005	0.5
80	12	17	3	0.002	0.005	0.5	0.005	0.005	0.033	0.002	0.003	0.012	0.005	0.005	0.5
80	12	17	4	0.002	0.005	0.5	0.005	0.005	0.033	0.002	0.003	0.013	0.005	0.005	0.5
80	12	17	5	0.002	0.005	0.5	0.005	0.005	0.032	0.002	0.003	0.014	0.005	0.005	0.5
80	12	17	6	0.002	0.005	0.5	0.005	0.005	0.033	0.002	0.003	0.013	0.005	0.005	0.5
80	12	17	7	0.002	0.005	0.5	0.005	0.005	0.033	0.002	0.003	0.010	0.005	0.005	0.5
80	12	17	8	0.002	0.005	0.5	0.005	0.005	0.033	0.002	0.002	0.014	0.005	0.005	0.5
80	12	17	9	0.002	0.005	0.5	0.005	0.005	0.032	0.002	0.003	0.017	0.005	0.005	0.5
80	12	17	10	0.002	0.005	0.5	0.006	0.005	0.030	0.002	0.003	0.025	0.005	0.005	0.5
80	12	17	11	0.002	0.005	0.5	0.005	0.005	0.035	99.999	99.999	99.999	99.999	99.999	999.9
80	12	17	12	0.002	0.005	0.5	0.006	0.005	0.036	0.002	0.003	0.026	0.005	0.005	0.5
80	12	17	13	0.002	0.005	0.5	0.006	0.005	0.037	0.002	0.003	0.028	0.005	0.005	0.5
80	12	17	14	0.002	0.005	0.5	0.006	0.005	0.037	0.002	0.003	0.034	0.005	0.005	0.5
80	12	17	15	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
80	12	17	16	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
80	12	17	17	0.002	0.005	0.5	0.006	0.005	0.037	0.002	0.003	0.021	0.005	0.005	0.5
80	12	17	18	0.002	0.005	0.5	0.006	0.005	0.037	0.002	0.003	0.020	0.005	0.005	0.5
80	12	17	19	0.002	0.005	0.5	0.005	0.005	0.037	0.002	0.003	0.018	0.005	0.005	0.5
80	12	17	20	0.002	0.005	0.5	0.006	0.005	0.036	0.002	0.003	0.018	0.005	0.005	0.5
80	12	17	21	0.002	0.005	0.5	0.005	0.005	0.035	0.002	0.003	0.018	0.005	0.005	0.5
80	12	17	22	0.002	0.005	0.5	0.005	0.005	0.035	0.002	0.003	0.017	0.005	0.005	0.5
80	12	17	23	0.002	0.005	0.5	0.005	0.005	0.035	0.002	0.003	0.015	0.005	0.005	0.5
80	12	17	24	0.002	0.005	0.5	0.005	0.005	0.035	0.002	0.003	0.013	0.005	0.005	0.5
80	12	18	1	0.002	0.005	0.5	0.005	0.005	0.035	0.002	0.003	0.012	0.005	0.005	0.5
80	12	18	2	0.002	0.005	0.5	0.005	0.005	0.034	0.002	0.003	0.013	0.005	0.005	0.5
80	12	18	3	0.003	0.005	0.5	0.005	0.005	0.033	0.002	0.003	0.013	0.005	0.005	0.5
80	12	18	4	0.004	0.005	0.5	0.004	0.005	0.032	0.002	0.003	0.012	0.005	0.005	0.5
80	12	18	5	0.004	0.005	0.5	0.004	0.005	0.034	0.002	0.003	0.012	0.005	0.005	0.5
80	12	18	6	0.003	0.005	0.5	0.005	0.005	0.034	0.002	0.003	0.012	0.005	0.005	0.5
80	12	18	7	0.003	0.005	0.5	0.005	0.005	0.033	0.002	0.002	0.014	0.005	0.005	0.5
80	12	18	8	0.003	0.005	0.5	0.005	0.005	0.031	0.002	0.002	0.013	0.005	0.005	0.5
80	12	18	9	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
80	12	18	10	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
80	12	18	11	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
80	12	18	12	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
80	12	18	13	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
80	12	18	14	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
80	12	18	15	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
80	12	18	16	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
80	12	18	17	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
80	12	18	18	0.005	0.005	0.5	0.004	0.005	0.032	0.002	0.003	0.018	0.005	0.005	0.5
80	12	18	19	0.004	0.005	0.5	0.004	0.005	0.030	0.002	0.003	0.019	0.005	0.005	0.5
80	12	18	20	0.004	0.010	0.5	0.004	0.005	0.027	0.002	0.003	0.017	0.005	0.005	0.5
80	12	18	21	0.004	0.005	0.5	0.004	0.005	0.032	0.002	0.003	0.017	0.005	0.005	0.5
80	12	18	22	0.004	0.005	0.5	0.004	0.005	0.035	0.002	0.003	0.015	0.005	0.005	0.5
80	12	18	23	0.004	0.005	0.5	0.004	0.005	0.036	0.002	0.003	0.016	0.005	0.005	0.5
80	12	18	24	0.004	0.005	0.5	0.004	0.005	0.036	0.002	0.003	0.018	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
80	12	19	1	0.005	0.005	0.5	0.004	0.005	0.035	0.002	0.003	0.019	0.005	0.005	0.5
80	12	19	2	0.005	0.005	0.5	0.004	0.005	0.036	0.002	0.003	0.016	0.005	0.005	0.5
80	12	19	3	0.005	0.005	0.5	0.004	0.005	0.037	0.002	0.003	0.013	0.005	0.005	0.5
80	12	19	4	0.004	0.005	0.5	0.004	0.005	0.032	0.002	0.003	0.014	0.005	0.005	0.5
80	12	19	5	0.004	0.005	0.5	0.004	0.005	0.032	0.002	0.003	0.013	0.005	0.005	0.5
80	12	19	6	0.004	0.005	0.5	0.004	0.005	0.029	0.002	0.003	0.009	0.005	0.005	0.5
80	12	19	7	0.004	0.005	0.5	0.005	0.005	0.026	0.002	0.003	0.010	0.005	0.005	0.5
80	12	19	8	0.004	0.005	0.5	0.004	0.005	0.026	0.002	0.003	0.008	0.005	0.005	0.5
80	12	19	9	0.004	0.005	0.5	0.004	0.005	0.025	0.002	0.003	0.012	0.005	0.005	0.5
80	12	19	10	0.003	0.005	0.5	0.004	0.005	0.024	0.002	0.003	0.016	0.005	0.005	0.5
80	12	19	11	0.004	0.010	0.5	0.005	0.005	0.021	0.002	0.003	0.020	0.005	0.005	0.5
80	12	19	12	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
80	12	19	13	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
80	12	19	14	0.004	0.005	0.5	0.006	0.005	0.025	0.002	0.002	0.030	0.005	0.005	0.5
80	12	19	15	0.004	0.006	0.5	0.005	0.005	0.028	0.002	0.003	0.029	0.005	0.005	0.5
80	12	19	16	0.004	0.008	0.5	0.005	0.005	0.025	0.002	0.003	0.027	0.005	0.005	0.5
80	12	19	17	0.003	0.005	0.5	0.004	0.005	0.025	0.002	0.003	0.017	0.005	0.005	0.5
80	12	19	18	0.003	0.005	0.5	0.004	0.005	0.024	0.002	0.003	0.014	0.005	0.005	0.5
80	12	19	19	0.003	0.005	0.5	0.004	0.005	0.026	0.002	0.003	0.014	0.005	0.005	0.5
80	12	19	20	0.003	0.005	0.5	0.004	0.005	0.030	0.002	0.004	0.013	0.005	0.005	0.5
80	12	19	21	0.003	0.005	0.5	0.003	0.005	0.031	0.002	0.003	0.015	0.005	0.005	0.5
80	12	19	22	0.003	0.005	0.5	0.003	0.005	0.034	0.002	0.003	0.014	0.005	0.005	0.5
80	12	19	23	0.005	0.005	0.5	0.004	0.005	0.038	0.002	0.003	0.014	0.005	0.005	0.5
80	12	19	24	0.004	0.005	0.5	0.004	0.005	0.038	0.002	0.003	0.013	0.005	0.005	0.5
80	12	20	1	0.005	0.005	0.5	0.004	0.005	0.034	0.002	0.003	0.012	0.005	0.005	0.5
80	12	20	2	0.004	0.005	0.5	0.004	0.005	0.035	0.002	0.003	0.011	0.005	0.005	0.5
80	12	20	3	0.004	0.005	0.5	0.004	0.005	0.033	0.002	0.003	0.008	0.005	0.005	0.5
80	12	20	4	0.004	0.005	0.5	0.004	0.005	0.033	0.002	0.002	0.011	0.005	0.005	0.5
80	12	20	5	0.003	0.005	0.5	0.004	0.005	0.034	0.002	0.003	0.013	0.005	0.005	0.5
80	12	20	6	0.004	0.005	0.5	0.004	0.005	0.036	0.002	0.003	0.011	0.005	0.005	0.5
80	12	20	7	0.004	0.005	0.5	0.004	0.005	0.036	0.002	0.003	0.009	0.005	0.005	0.5
80	12	20	8	0.004	0.005	0.5	0.004	0.005	0.037	0.002	0.003	0.011	0.005	0.005	0.5
80	12	20	9	0.002	0.005	0.5	0.003	0.005	0.036	0.002	0.003	0.017	0.005	0.005	0.5
80	12	20	10	0.002	0.005	0.5	0.004	0.005	0.035	0.002	0.003	0.024	0.005	0.005	0.5
80	12	20	11	0.002	0.005	0.5	0.005	0.005	0.037	0.002	0.003	0.031	0.005	0.005	0.5
80	12	20	12	0.002	0.005	0.5	0.004	0.005	0.042	0.002	0.003	0.034	0.005	0.005	0.5
80	12	20	13	0.002	0.005	0.5	0.004	0.005	0.041	0.002	0.003	0.038	0.005	0.005	0.5
80	12	20	14	0.002	0.005	0.5	0.004	0.005	0.042	0.002	0.003	0.039	0.005	0.005	0.5
80	12	20	15	0.002	0.005	0.5	0.004	0.005	0.042	0.002	0.003	0.036	0.005	0.005	0.5
80	12	20	16	0.002	0.005	0.5	0.004	0.005	0.041	0.002	0.003	0.035	0.005	0.005	0.5
80	12	20	17	0.002	0.005	0.5	0.004	0.005	0.035	0.002	0.003	0.023	0.005	0.005	0.5
80	12	20	18	0.002	0.005	0.5	0.004	0.005	0.035	0.002	0.003	0.020	0.005	0.005	0.5
80	12	20	19	0.002	0.005	0.5	0.004	0.005	0.037	0.002	0.002	0.020	0.005	0.005	0.5
80	12	20	20	0.002	0.005	0.5	0.004	0.005	0.037	0.002	0.003	0.020	0.005	0.005	0.5
80	12	20	21	0.002	0.005	0.5	0.004	0.005	0.036	0.002	0.003	0.019	0.005	0.005	0.5
80	12	20	22	0.003	0.005	0.5	0.004	0.005	0.038	0.002	0.003	0.020	0.005	0.005	0.5
80	12	20	23	0.003	0.005	0.5	0.004	0.005	0.038	0.002	0.003	0.020	0.005	0.005	0.5
80	12	20	24	0.002	0.005	0.5	0.004	0.005	0.038	0.002	0.003	0.017	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
80	12	21	1	0.002	0.005	0.5	0.004	0.005	0.039	0.002	0.003	0.015	0.005	0.005	0.5
80	12	21	2	0.002	0.005	0.5	0.004	0.005	0.040	0.002	0.002	0.013	0.005	0.005	0.5
80	12	21	3	0.002	0.005	0.5	0.004	0.005	0.042	0.002	0.002	0.014	0.005	0.005	0.5
80	12	21	4	0.002	0.005	0.5	0.004	0.005	0.040	0.002	0.003	0.013	0.005	0.005	0.5
80	12	21	5	0.002	0.005	0.5	0.004	0.005	0.039	0.002	0.003	0.013	0.005	0.005	0.5
80	12	21	6	0.002	0.005	0.5	0.004	0.005	0.040	0.002	0.003	0.014	0.005	0.005	0.5
80	12	21	7	0.002	0.005	0.5	0.003	0.005	0.038	0.002	0.004	0.014	0.005	0.005	0.5
80	12	21	8	0.002	0.005	0.5	0.004	0.005	0.039	0.002	0.003	0.016	0.005	0.005	0.5
80	12	21	9	0.002	0.005	0.5	0.004	0.005	0.038	0.002	0.003	0.021	0.005	0.005	0.5
80	12	21	10	0.002	0.005	0.5	0.004	0.005	0.039	0.002	0.003	0.025	0.005	0.005	0.5
80	12	21	11	0.002	0.005	0.5	0.004	0.005	0.038	0.002	0.003	0.028	0.005	0.005	0.5
80	12	21	12	0.002	0.005	0.5	0.004	0.005	0.038	0.002	0.003	0.033	0.005	0.005	0.5
80	12	21	13	0.002	0.005	0.5	0.004	0.005	0.039	0.002	0.003	0.036	0.005	0.005	0.5
80	12	21	14	0.002	0.005	0.5	0.004	0.005	0.040	0.002	0.003	0.038	0.005	0.005	0.5
80	12	21	15	0.002	0.005	0.5	0.004	0.005	0.042	0.002	0.003	0.039	0.005	0.005	0.5
80	12	21	16	0.002	0.005	0.5	0.004	0.005	0.044	0.002	0.003	0.041	0.005	0.005	0.5
80	12	21	17	0.002	0.005	0.5	0.004	0.005	0.043	0.002	0.003	0.029	0.005	0.005	0.5
80	12	21	18	0.002	0.005	0.5	0.003	0.005	0.043	0.002	0.004	0.020	0.005	0.005	0.5
80	12	21	19	0.002	0.005	0.5	0.004	0.005	0.043	0.002	0.003	0.024	0.005	0.005	0.5
80	12	21	20	0.002	0.005	0.5	0.003	0.005	0.044	0.002	0.003	0.033	0.005	0.005	0.5
80	12	21	21	0.003	0.005	0.5	0.003	0.005	0.045	0.002	0.003	0.024	0.005	0.005	0.5
80	12	21	22	0.002	0.005	0.5	0.004	0.005	0.045	0.002	0.003	0.021	0.005	0.005	0.5
80	12	21	23	0.002	0.005	0.5	0.004	0.005	0.042	0.002	0.003	0.031	0.005	0.005	0.5
80	12	21	24	0.003	0.005	0.5	0.004	0.005	0.042	0.002	0.003	0.037	0.005	0.005	0.5
80	12	22	1	0.002	0.005	0.5	0.004	0.005	0.041	0.002	0.003	0.039	0.005	0.005	0.5
80	12	22	2	0.002	0.005	0.5	0.004	0.005	0.039	0.002	0.003	0.035	0.005	0.005	0.5
80	12	22	3	0.002	0.005	0.5	0.004	0.005	0.039	0.002	0.003	0.034	0.005	0.005	0.5
80	12	22	4	0.002	0.005	0.5	0.004	0.005	0.039	0.002	0.003	0.034	0.005	0.005	0.5
80	12	22	5	0.002	0.005	0.5	0.004	0.005	0.037	0.002	0.003	0.033	0.005	0.005	0.5
80	12	22	6	0.002	0.005	0.5	0.003	0.005	0.036	0.002	0.003	0.034	0.005	0.005	0.5
80	12	22	7	0.002	0.005	0.5	0.003	0.005	0.037	0.002	0.003	0.031	0.005	0.005	0.5
80	12	22	8	0.002	0.005	0.5	0.004	0.005	0.036	0.002	0.003	0.029	0.005	0.005	0.5
80	12	22	9	0.002	0.005	0.5	0.004	0.005	0.034	0.002	0.003	0.026	0.005	0.005	0.5
80	12	22	10	0.002	0.005	0.5	0.004	0.005	0.037	0.002	0.003	99.999	99.999	99.999	0.5
80	12	22	11	0.002	0.005	0.5	0.004	0.005	0.038	99.999	99.999	0.036	99.999	99.999	999.9
80	12	22	12	0.002	0.005	0.5	0.004	0.005	0.035	0.002	0.005	0.037	0.005	0.005	0.5
80	12	22	13	0.002	99.999	0.5	0.004	99.999	99.999	0.002	0.004	0.037	0.005	0.005	0.5
80	12	22	14	99.999	0.005	999.9	99.999	0.005	0.037	0.002	0.003	0.038	0.005	0.005	0.5
80	12	22	15	0.002	0.005	0.5	0.007	0.005	0.037	0.002	0.004	0.037	0.005	0.005	0.5
80	12	22	16	0.002	0.005	0.5	0.007	0.005	0.038	0.002	0.003	0.035	0.005	0.005	0.5
80	12	22	17	0.002	0.005	0.5	0.006	0.005	0.036	0.002	0.003	0.028	0.005	0.005	0.5
80	12	22	18	0.002	0.005	0.5	0.008	0.005	0.037	0.002	0.004	0.021	0.005	0.005	0.5
80	12	22	19	0.002	0.005	0.5	0.007	0.005	0.037	0.002	0.004	0.020	0.005	0.005	0.5
80	12	22	20	0.002	0.005	0.5	0.007	0.005	0.037	0.002	0.004	0.019	0.005	0.005	0.5
80	12	22	21	0.002	0.005	0.5	0.006	0.005	0.037	0.002	0.003	0.021	0.005	0.005	0.5
80	12	22	22	0.002	0.005	0.5	0.006	0.005	0.036	0.002	0.004	0.026	0.005	0.005	0.5
80	12	22	23	0.002	0.005	0.5	0.007	0.005	0.037	0.002	0.004	0.031	0.005	0.005	0.5
80	12	22	24	0.002	0.005	0.5	0.006	0.005	0.038	0.002	0.004	0.032	0.005	0.005	0.5

DATA LISTING FOR RBUSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXICES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE: (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
80	12	23	1	0.002	0.005	0.5	0.005	0.005	0.037	0.002	0.003	0.026	0.005	0.005	0.5
80	12	23	2	0.002	0.005	0.5	0.005	0.005	0.033	0.002	0.003	0.025	0.005	0.005	0.5
80	12	23	3	0.002	0.005	0.5	0.006	0.005	0.036	0.002	0.003	0.018	0.005	0.005	0.5
80	12	23	4	0.002	0.005	0.5	0.006	0.005	0.039	0.002	0.004	0.013	0.005	0.005	0.5
80	12	23	5	0.002	0.005	0.5	0.005	0.005	0.036	0.002	0.003	0.026	0.005	0.005	0.5
80	12	23	6	0.002	0.005	0.5	0.005	0.005	0.037	0.002	0.003	0.022	0.005	0.005	0.5
80	12	23	7	0.002	0.005	0.5	0.005	0.005	0.038	0.002	0.004	0.019	0.005	0.005	0.5
80	12	23	8	0.002	0.005	0.5	0.006	0.005	0.037	0.002	0.004	0.019	0.005	0.005	0.5
80	12	23	9	0.002	0.005	0.5	0.006	0.005	0.038	0.002	0.004	0.026	0.005	0.005	0.5
80	12	23	10	0.002	0.005	0.5	0.008	0.005	0.039	0.002	0.004	0.028	0.005	0.005	0.5
80	12	23	11	0.002	0.005	0.5	0.006	0.005	0.039	0.002	0.004	0.035	0.005	0.005	0.5
80	12	23	12	0.002	0.005	0.5	0.006	0.005	0.039	0.002	0.004	0.037	0.005	0.005	0.5
80	12	23	13	0.002	0.005	0.5	0.007	0.005	0.041	0.002	0.004	0.039	0.005	0.005	0.5
80	12	23	14	0.002	0.005	0.5	0.006	0.005	0.041	0.002	0.003	0.039	0.005	0.005	0.5
80	12	23	15	0.002	0.005	0.5	0.006	0.005	0.042	0.002	0.003	0.039	0.005	0.005	0.5
80	12	23	16	0.002	0.005	0.5	0.007	0.005	0.039	0.002	0.004	0.038	0.005	0.005	0.5
80	12	23	17	0.002	0.005	0.5	0.007	0.005	0.039	0.002	0.004	0.026	0.005	0.005	0.5
80	12	23	18	0.003	0.005	0.5	0.006	0.005	0.038	0.002	0.004	0.022	0.005	0.005	0.5
80	12	23	19	0.003	0.005	0.5	0.006	0.005	0.038	0.002	0.004	0.023	0.005	0.005	0.5
80	12	23	20	0.002	0.005	0.5	0.007	0.005	0.038	0.002	0.003	0.024	0.005	0.005	0.5
80	12	23	21	0.002	0.005	0.5	0.007	0.005	0.039	0.002	0.004	0.024	0.005	0.005	0.5
80	12	23	22	0.002	0.005	0.5	0.006	0.005	0.040	0.002	0.003	0.017	0.005	0.005	0.5
80	12	23	23	0.003	0.005	0.5	0.006	0.006	0.040	0.002	0.003	0.019	0.005	0.005	0.5
80	12	23	24	0.002	0.005	0.5	0.007	0.005	0.039	0.002	0.004	0.016	0.005	0.005	0.5
80	12	24	1	0.002	0.005	0.5	0.007	0.005	0.040	0.002	0.004	0.015	0.005	0.005	0.5
80	12	24	2	0.004	0.005	0.5	0.007	0.005	0.040	0.002	0.004	0.015	0.005	0.005	0.5
80	12	24	3	0.004	0.005	0.5	0.007	0.005	0.040	0.002	0.004	0.014	0.005	0.005	0.5
80	12	24	4	0.003	0.005	0.5	0.008	0.005	0.039	0.002	0.004	0.016	0.005	0.005	0.5
80	12	24	5	0.002	0.005	0.5	0.007	0.005	0.040	0.002	0.003	0.016	0.005	0.005	0.5
80	12	24	6	0.002	0.005	0.5	0.008	0.005	0.038	0.002	0.003	0.017	0.005	0.005	0.5
80	12	24	7	0.002	0.005	0.5	0.007	0.005	0.038	0.002	0.004	0.016	0.005	0.005	0.5
80	12	24	8	0.002	0.005	0.5	0.007	0.005	0.039	0.002	0.004	0.016	0.005	0.005	0.5
80	12	24	9	0.002	0.005	0.5	0.007	0.005	0.038	0.002	0.003	0.022	0.005	0.005	0.5
80	12	24	10	0.002	0.005	0.5	0.007	0.005	0.039	0.002	0.004	0.028	0.005	0.005	0.5
80	12	24	11	0.002	0.005	0.5	0.007	0.005	0.039	0.002	0.004	0.034	0.005	0.005	0.5
80	12	24	12	0.002	0.005	0.5	0.006	0.005	0.041	0.002	0.004	0.040	0.005	0.005	0.5
80	12	24	13	0.002	0.005	0.5	0.006	0.005	0.041	0.002	0.004	0.040	0.005	0.005	0.5
80	12	24	14	0.002	0.005	0.5	0.006	0.005	0.041	0.002	0.004	0.040	0.005	0.005	0.5
80	12	24	15	0.002	0.005	0.5	0.006	0.005	0.041	0.002	0.004	0.039	0.005	0.005	0.5
80	12	24	16	0.002	0.005	0.5	0.006	0.005	0.040	0.002	0.003	0.036	0.005	0.005	0.5
80	12	24	17	0.002	0.005	0.5	0.006	0.005	0.041	0.002	0.004	0.026	0.005	0.005	0.5
80	12	24	18	0.002	0.005	0.5	0.006	0.005	0.041	0.002	0.004	0.025	0.005	0.005	0.5
80	12	24	19	0.002	0.005	0.5	0.005	0.005	0.041	0.002	0.003	0.022	0.005	0.005	0.5
80	12	24	20	0.002	0.005	0.5	0.006	0.005	0.041	0.002	0.004	0.017	0.005	0.005	0.5
80	12	24	21	0.002	0.005	0.5	0.006	0.005	0.041	0.002	0.004	0.021	0.005	0.005	0.5
80	12	24	22	0.002	0.005	0.5	0.006	0.005	0.040	0.002	0.004	0.026	0.005	0.005	0.5
80	12	24	23	0.002	0.005	0.5	0.006	0.005	0.040	0.002	0.004	0.023	0.005	0.005	0.5
80	12	24	24	0.002	0.005	0.5	0.006	0.005	0.039	0.002	0.004	0.026	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
80	12	25	1	0.002	0.005	0.5	0.006	0.005	0.038	0.002	0.004	0.024	0.005	0.005	0.5
80	12	25	2	0.002	0.005	0.5	0.005	0.005	0.038	0.002	0.004	0.025	0.005	0.005	0.5
80	12	25	3	0.002	0.005	0.5	0.006	0.005	0.038	0.002	0.004	0.026	0.005	0.005	0.5
80	12	25	4	0.002	0.005	0.5	0.006	0.005	0.037	0.002	0.003	0.025	0.005	0.005	0.5
80	12	25	5	0.002	0.005	0.5	0.006	0.005	0.038	0.002	0.003	0.021	0.005	0.005	0.5
80	12	25	6	0.002	0.005	0.5	0.006	0.005	0.038	0.002	0.004	0.022	0.005	0.005	0.5
80	12	25	7	0.002	0.005	0.5	0.006	0.005	0.039	0.002	0.004	0.023	0.005	0.005	0.5
80	12	25	8	0.002	0.005	0.5	0.005	0.005	0.038	0.002	0.004	0.020	0.005	0.005	0.5
80	12	25	9	0.002	0.005	0.5	0.006	0.005	0.038	0.002	0.004	0.023	0.005	0.005	0.5
80	12	25	10	0.002	0.005	0.5	0.006	0.005	0.036	0.002	0.003	0.025	0.005	0.005	0.5
80	12	25	11	0.002	0.005	0.5	0.006	0.005	0.039	0.002	0.003	0.032	0.005	0.005	0.5
80	12	25	12	0.002	0.005	0.5	0.005	0.005	0.038	0.002	0.004	0.036	0.005	0.005	0.5
80	12	25	13	0.002	0.005	0.5	0.005	0.005	0.038	0.002	0.004	0.036	0.005	0.005	0.5
80	12	25	14	0.002	0.005	0.5	0.005	0.005	0.037	0.002	0.004	0.036	0.005	0.005	0.5
80	12	25	15	0.002	0.005	0.5	0.006	0.005	0.036	0.002	0.004	0.034	0.005	0.005	0.5
80	12	25	16	0.002	0.005	0.5	0.005	0.005	0.034	0.002	0.004	0.032	0.005	0.005	0.5
80	12	25	17	0.002	0.005	0.5	0.005	0.005	0.034	0.002	0.004	0.024	0.005	0.005	0.5
80	12	25	18	0.002	0.005	0.5	0.005	0.005	0.035	0.002	0.004	0.022	0.005	0.005	0.5
80	12	25	19	0.002	0.005	0.5	0.005	0.005	0.034	0.002	0.004	0.023	0.005	0.005	0.5
80	12	25	20	0.002	0.005	0.5	0.006	0.005	0.033	0.002	0.004	0.025	0.005	0.005	0.5
80	12	25	21	0.002	0.005	0.5	0.005	0.005	0.033	0.002	0.004	0.020	0.005	0.005	0.5
80	12	25	22	0.002	0.005	0.5	0.005	0.005	0.032	0.002	0.004	0.017	0.005	0.005	0.5
80	12	25	23	0.002	0.005	0.5	0.005	0.005	0.031	0.002	0.004	0.016	0.005	0.005	0.5
80	12	25	24	0.002	0.005	0.5	0.004	0.005	0.031	0.002	0.004	0.016	0.005	0.005	0.5
80	12	26	1	0.002	0.005	0.5	0.004	0.005	0.031	0.002	0.004	0.012	0.005	0.005	0.5
80	12	26	2	0.002	0.005	0.5	0.004	0.005	0.031	0.002	0.004	0.010	0.005	0.005	0.5
80	12	26	3	0.002	0.005	0.5	0.004	0.005	0.029	0.002	0.004	0.010	0.005	0.005	0.5
80	12	26	4	0.002	0.005	0.5	0.004	0.005	0.031	0.002	0.004	0.011	0.005	0.005	0.5
80	12	26	5	0.002	0.005	0.5	0.004	0.005	0.029	0.002	0.004	0.009	0.005	0.005	0.5
80	12	26	6	0.002	0.005	0.5	0.005	0.005	0.029	0.002	0.005	0.010	0.005	0.005	0.5
80	12	26	7	0.002	0.005	0.5	0.004	0.005	0.030	0.002	0.004	0.010	0.005	0.005	0.5
80	12	26	8	0.002	0.005	0.5	0.004	0.005	0.026	0.002	0.004	0.009	0.005	0.005	0.5
80	12	26	9	0.002	0.005	0.5	0.004	0.005	0.029	0.002	0.004	0.013	0.005	0.005	0.5
80	12	26	10	0.002	0.005	0.5	0.005	0.005	0.030	0.002	0.005	0.021	0.005	0.005	0.5
80	12	26	11	0.002	0.005	0.5	0.005	0.005	0.031	0.002	0.004	0.027	0.005	0.005	0.5
80	12	26	12	0.002	0.006	0.5	0.005	0.005	0.030	0.002	0.004	0.031	0.005	0.005	0.5
80	12	26	13	0.002	0.005	0.5	0.005	0.005	0.035	0.002	0.004	0.032	0.005	0.005	0.5
80	12	26	14	0.002	0.005	0.5	0.005	0.005	0.036	0.002	0.004	0.032	0.005	0.005	0.5
80	12	26	15	0.002	0.005	0.5	0.005	0.005	0.036	0.002	0.004	0.032	0.005	0.005	0.5
80	12	26	16	0.002	0.005	0.5	0.004	0.005	0.037	0.002	0.004	0.029	0.005	0.005	0.5
80	12	26	17	0.002	0.005	0.5	0.005	0.005	0.032	0.002	0.005	0.021	0.005	0.005	0.5
80	12	26	18	0.002	0.005	0.5	0.005	0.005	0.032	0.002	0.005	0.021	0.005	0.005	0.5
80	12	26	19	0.002	0.005	0.5	0.005	0.005	0.032	0.002	0.004	0.017	0.005	0.005	0.5
80	12	26	20	0.002	0.005	0.5	0.004	0.005	0.035	0.002	0.004	0.017	0.005	0.005	0.5
80	12	26	21	0.002	0.005	0.5	0.005	0.005	0.034	0.002	0.005	0.015	0.005	0.005	0.5
80	12	26	22	0.002	0.005	0.5	0.005	0.005	0.034	0.002	0.005	0.013	0.005	0.005	0.5
80	12	26	23	0.002	0.005	0.5	0.005	0.005	0.033	0.002	0.005	0.015	0.005	0.005	0.5
80	12	26	24	0.002	0.005	0.5	0.005	0.005	0.034	0.002	0.004	0.012	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
80	12	27	1	0.002	0.005	0.5	0.005	0.005	0.035	0.002	0.004	0.010	0.005	0.005	0.5
80	12	27	2	0.002	0.005	0.5	0.005	0.005	0.033	0.002	0.005	0.012	0.005	0.005	0.5
80	12	27	3	0.002	0.005	0.5	0.005	0.005	0.034	0.002	0.005	0.012	0.005	0.005	0.5
80	12	27	4	0.002	0.005	0.5	0.004	0.005	0.033	0.002	0.004	0.010	0.005	0.005	0.5
80	12	27	5	0.002	0.005	0.5	0.005	0.005	0.031	0.002	0.004	0.012	0.005	0.005	0.5
80	12	27	6	0.002	0.005	0.5	0.005	0.005	0.032	0.002	0.004	0.012	0.005	0.005	0.5
80	12	27	7	0.002	0.005	0.5	0.005	0.005	0.033	0.002	0.005	0.009	0.005	0.005	0.5
80	12	27	8	0.002	0.005	0.5	0.006	0.005	0.034	0.002	0.004	0.011	0.005	0.005	0.5
80	12	27	9	0.002	0.005	0.5	0.005	0.005	0.035	0.002	0.004	0.012	0.005	0.005	0.5
80	12	27	10	0.002	0.005	0.5	0.005	0.005	0.035	0.002	0.005	0.017	0.005	0.005	0.5
80	12	27	11	0.002	0.005	0.5	0.006	0.005	0.035	0.002	0.005	0.019	0.005	0.005	0.5
80	12	27	12	0.002	0.005	0.5	0.005	0.005	0.036	0.002	0.004	0.026	0.005	0.005	0.5
80	12	27	13	0.002	0.005	0.5	0.006	0.005	0.035	0.002	0.005	0.032	0.005	0.005	0.5
80	12	27	14	0.002	0.005	0.5	0.006	0.005	0.036	0.002	0.004	0.034	0.005	0.005	0.5
80	12	27	15	0.002	0.005	0.5	0.007	0.005	0.039	0.002	0.004	0.037	0.005	0.005	0.5
80	12	27	16	0.002	0.005	0.5	0.006	0.005	0.039	0.002	0.005	0.036	0.005	0.005	0.5
80	12	27	17	0.002	0.005	0.5	0.005	0.005	0.039	0.002	0.005	0.027	0.005	0.005	0.5
80	12	27	18	0.002	0.005	0.5	0.005	0.005	0.039	0.002	0.005	0.021	0.005	0.005	0.5
80	12	27	19	0.002	0.005	0.5	0.005	0.005	0.040	0.002	0.004	0.018	0.005	0.005	0.5
80	12	27	20	0.002	0.005	0.5	0.005	0.005	0.040	0.002	0.004	0.016	0.005	0.005	0.5
80	12	27	21	0.003	0.005	0.5	0.005	0.005	0.040	0.002	0.005	0.016	0.005	0.005	0.5
80	12	27	22	0.004	0.005	0.5	0.005	0.005	0.038	0.002	0.008	0.019	0.005	0.005	0.5
80	12	27	23	0.004	0.005	0.5	0.005	0.005	0.037	0.002	0.007	0.014	0.005	0.005	0.5
80	12	27	24	0.004	0.005	0.5	0.006	0.005	0.036	0.002	0.007	0.016	0.005	0.005	0.5
80	12	28	1	0.004	0.005	0.5	0.005	0.005	0.036	0.002	0.007	0.016	0.005	0.005	0.5
80	12	28	2	0.004	0.005	0.5	0.005	0.005	0.036	0.002	0.007	0.014	0.005	0.005	0.5
80	12	28	3	0.004	0.005	0.5	0.005	0.005	0.034	0.002	0.007	0.017	0.005	0.005	0.5
80	12	28	4	0.004	0.005	0.5	0.005	0.005	0.035	0.002	0.007	0.019	0.005	0.005	0.5
80	12	28	5	0.004	0.005	0.5	0.005	0.005	0.032	0.002	0.007	0.016	0.005	0.005	0.5
80	12	28	6	0.005	0.005	0.5	0.005	0.005	0.034	0.002	0.008	0.017	0.005	0.005	0.5
80	12	28	7	0.005	0.005	0.5	0.006	0.005	0.036	0.002	0.007	0.017	0.005	0.005	0.5
80	12	28	8	0.004	0.005	0.5	0.006	0.005	0.037	0.002	0.007	0.016	0.005	0.005	0.5
80	12	28	9	0.004	0.005	0.5	0.005	0.005	0.037	0.002	0.007	0.020	0.005	0.005	0.5
80	12	28	10	0.004	0.005	0.5	0.005	0.005	0.035	0.002	0.007	0.030	0.005	0.005	0.5
80	12	28	11	0.004	0.005	0.5	0.005	0.005	0.036	0.002	0.007	0.030	0.005	0.005	0.5
80	12	28	12	0.004	0.005	0.5	0.006	0.005	0.036	0.002	0.008	0.033	0.005	0.005	0.5
80	12	28	13	0.005	0.005	0.5	0.005	0.005	0.035	0.002	0.008	0.033	0.005	0.005	0.5
80	12	28	14	0.004	0.005	0.5	0.007	0.005	0.036	0.002	0.007	0.033	0.005	0.005	0.5
80	12	28	15	0.006	0.005	0.5	0.007	0.005	0.036	0.002	0.008	0.034	0.005	0.005	0.5
80	12	28	16	0.005	0.005	0.5	0.008	0.005	0.034	0.002	0.008	0.033	0.005	0.005	0.5
80	12	28	17	0.004	0.005	0.5	0.006	0.005	0.033	0.002	0.007	0.028	0.005	0.005	0.5
80	12	28	18	0.004	0.005	0.5	0.005	0.005	0.033	0.002	0.008	0.024	0.005	0.005	0.5
80	12	28	19	0.004	0.005	0.5	0.005	0.005	0.034	0.002	0.008	0.022	0.005	0.005	0.5
80	12	28	20	0.005	0.006	0.5	0.004	0.005	0.034	0.002	0.008	0.020	0.005	0.005	0.5
80	12	28	21	0.005	0.005	0.5	0.004	0.005	0.035	0.002	0.008	0.020	0.005	0.005	0.5
80	12	28	22	0.004	0.005	0.5	0.005	0.006	0.035	0.002	0.007	0.018	0.005	0.005	0.5
80	12	28	23	0.004	0.005	0.5	0.005	0.005	0.037	0.002	0.008	0.019	0.005	0.005	0.5
80	12	28	24	0.005	0.005	0.5	0.006	0.005	0.038	0.002	0.007	0.020	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE: (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
80	12	29	1	0.005	0.005	0.5	0.005	0.005	0.038	0.002	0.007	0.019	0.005	0.005	0.5
80	12	29	2	0.005	0.005	0.5	0.005	0.005	0.038	0.002	0.007	0.019	0.005	0.005	0.5
80	12	29	3	0.005	0.005	0.5	0.006	0.005	0.038	0.002	0.008	0.018	0.005	0.005	0.5
80	12	29	4	0.009	0.007	0.5	0.006	0.008	0.038	0.002	0.008	0.017	0.005	0.005	0.5
80	12	29	5	0.007	0.006	0.5	0.005	0.005	0.037	0.002	0.007	0.014	0.005	0.005	0.5
80	12	29	6	0.007	0.005	0.5	0.005	0.005	0.037	0.002	0.007	0.016	0.005	0.005	0.5
80	12	29	7	0.008	0.005	0.5	0.006	0.005	0.037	0.002	0.007	0.008	0.028	0.011	0.5
80	12	29	8	0.010	0.005	0.5	0.005	0.005	0.038	0.002	0.007	0.011	0.022	0.010	0.5
80	12	29	9	99.999	99.999	0.5	0.005	99.999	99.999	0.002	0.007	0.021	0.005	0.005	0.5
80	12	29	10	99.999	99.999	999.9	99.999	99.999	0.038	0.002	0.007	0.022	0.005	0.005	0.5
80	12	29	11	0.005	0.006	0.5	0.006	0.005	0.038	0.003	0.008	0.027	0.005	0.005	0.5
80	12	29	12	0.005	0.005	0.5	0.006	0.005	0.037	0.002	0.008	0.032	0.005	0.005	0.5
80	12	29	13	0.005	0.005	0.5	0.006	0.005	0.039	0.002	0.008	0.038	0.005	0.005	0.5
80	12	29	14	0.004	0.005	0.5	0.006	0.005	0.041	0.002	0.007	99.999	0.005	0.005	0.5
80	12	29	15	0.004	0.005	0.5	0.006	0.005	0.042	99.999	99.999	0.042	99.999	99.999	999.9
80	12	29	16	0.004	0.005	0.5	0.006	0.005	0.040	99.999	99.999	0.038	0.005	0.005	0.5
80	12	29	17	0.004	0.005	0.5	0.006	0.005	0.038	0.002	0.007	0.024	0.005	0.005	0.5
80	12	29	18	0.004	0.005	0.5	0.006	0.005	0.037	0.002	0.008	0.021	0.005	0.005	0.5
80	12	29	19	0.004	0.005	0.5	0.005	0.005	0.036	0.002	0.007	0.020	0.005	0.005	0.5
80	12	29	20	0.004	0.005	0.5	0.006	0.005	0.037	0.002	0.007	0.020	0.005	0.005	0.5
80	12	29	21	0.004	0.005	0.5	0.005	0.005	0.035	0.002	0.007	0.020	0.005	0.005	0.5
80	12	29	22	0.004	0.005	0.5	0.005	0.005	0.037	0.002	0.007	0.020	0.005	0.005	0.5
80	12	29	23	0.004	0.005	0.5	0.006	0.005	0.037	0.002	0.008	0.018	0.005	0.005	0.5
80	12	29	24	0.004	0.005	0.5	0.006	0.005	0.038	0.002	0.008	0.015	0.005	0.005	0.5
80	12	30	1	0.004	0.005	0.5	0.006	0.005	0.038	0.002	0.008	0.018	0.005	0.005	0.5
80	12	30	2	0.004	0.005	0.5	0.006	0.005	0.040	0.002	0.008	0.017	0.005	0.005	0.5
80	12	30	3	0.005	0.005	0.5	0.006	0.005	0.040	0.002	0.008	0.018	0.005	0.005	0.5
80	12	30	4	0.004	0.005	0.5	0.006	0.005	0.040	0.002	0.008	0.017	0.005	0.005	0.5
80	12	30	5	0.005	0.005	0.5	0.006	0.005	0.039	0.002	0.008	0.018	0.005	0.005	0.5
80	12	30	6	0.005	0.005	0.5	0.006	0.005	0.038	0.002	0.007	0.018	0.005	0.005	0.5
80	12	30	7	0.005	0.005	0.5	0.006	0.005	0.038	0.002	0.007	0.016	0.005	0.005	0.5
80	12	30	8	0.005	0.005	0.5	0.006	0.005	0.040	0.002	0.007	0.015	0.005	0.005	0.5
80	12	30	9	0.005	0.005	0.5	0.006	0.005	0.038	0.002	0.007	0.022	0.005	0.005	0.5
80	12	30	10	0.005	0.008	0.5	0.008	0.005	0.034	0.002	0.008	0.032	0.005	0.005	0.5
80	12	30	11	0.004	0.005	0.5	0.007	0.005	0.039	0.002	0.008	0.035	0.005	0.005	0.5
80	12	30	12	0.005	0.005	0.5	0.007	0.005	0.038	0.002	0.007	0.034	0.005	0.005	0.5
80	12	30	13	0.005	0.005	0.5	0.007	0.005	0.037	0.002	0.008	0.037	0.005	0.005	0.5
80	12	30	14	0.005	0.005	0.5	0.007	0.005	0.043	0.002	0.008	0.039	0.005	0.005	0.5
80	12	30	15	0.005	0.005	0.5	0.007	0.005	0.043	0.002	0.008	0.040	0.005	0.005	0.5
80	12	30	16	0.005	0.005	0.5	0.007	0.005	0.042	0.002	0.008	0.038	0.005	0.005	0.5
80	12	30	17	0.005	0.005	0.5	0.006	0.005	0.039	0.002	0.008	0.025	0.005	0.005	0.5
80	12	30	18	0.004	0.005	0.5	0.006	0.005	0.037	0.002	0.008	0.023	0.005	0.005	0.5
80	12	30	19	0.004	0.005	0.5	0.006	0.005	0.036	0.002	0.007	0.022	0.005	0.005	0.5
80	12	30	20	0.004	0.005	0.5	0.006	0.005	0.037	0.002	0.007	0.020	0.005	0.005	0.5
80	12	30	21	0.004	0.005	0.5	0.006	0.005	0.039	0.002	0.007	0.022	0.005	0.005	0.5
80	12	30	22	0.005	0.005	0.5	0.006	0.005	0.040	0.002	0.007	0.019	0.005	0.005	0.5
80	12	30	23	0.005	0.005	0.5	0.006	0.005	0.038	0.002	0.007	0.017	0.005	0.005	0.5
80	12	30	24	0.005	0.005	0.5	0.006	0.005	0.038	0.002	0.008	0.021	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXICES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
80	12	31	1	0.005	0.005	0.5	0.006	0.005	0.038	0.002	0.008	0.020	0.005	0.005	0.5
80	12	31	2	0.005	0.005	0.5	0.006	0.005	0.037	0.002	0.007	0.015	0.005	0.005	0.5
80	12	31	3	0.004	0.005	0.5	0.006	0.005	0.036	0.002	0.007	0.016	0.005	0.005	0.5
80	12	31	4	0.005	0.005	0.5	0.006	0.005	0.036	0.002	0.008	0.019	0.005	0.005	0.5
80	12	31	5	0.005	0.005	0.5	0.006	0.005	0.036	0.002	0.008	0.019	0.005	0.005	0.5
80	12	31	6	0.004	0.005	0.5	0.006	0.005	0.037	0.002	0.008	0.017	0.005	0.005	0.5
80	12	31	7	0.004	0.005	0.5	0.007	0.005	0.037	0.002	0.007	0.013	0.005	0.005	0.5
80	12	31	8	0.005	0.005	0.5	0.006	0.005	0.037	0.002	0.007	0.015	0.005	0.005	0.5
80	12	31	9	0.005	0.005	0.5	0.006	0.005	0.036	0.002	0.007	0.023	0.005	0.005	0.5
80	12	31	10	0.004	0.005	0.5	0.007	0.005	0.032	0.002	0.007	0.027	0.005	0.005	0.5
80	12	31	11	0.004	0.005	0.5	0.007	0.005	0.035	0.002	0.008	0.031	0.005	0.005	0.5
80	12	31	12	0.004	0.005	0.5	0.007	0.005	0.036	0.002	0.007	0.034	0.005	0.005	0.5
80	12	31	13	0.005	0.005	0.5	0.006	0.005	0.035	0.002	0.008	0.036	0.005	0.005	0.5
80	12	31	14	0.004	0.005	0.5	0.006	0.005	0.036	0.002	0.008	0.036	0.005	0.005	0.5
80	12	31	15	0.004	0.005	0.5	0.006	0.005	0.036	0.002	0.008	0.036	0.005	0.005	0.5
80	12	31	16	0.004	0.005	0.5	0.005	0.005	0.035	0.002	0.008	0.032	0.005	0.005	0.5
80	12	31	17	0.004	0.005	0.5	0.006	0.005	0.035	0.002	0.008	0.022	0.005	0.005	0.5
80	12	31	18	0.004	0.005	0.5	0.005	0.005	0.035	0.002	0.008	0.021	0.005	0.005	0.5
80	12	31	19	0.004	0.005	0.5	0.005	0.005	0.034	0.002	0.008	0.020	0.005	0.005	0.5
80	12	31	20	0.004	0.009	0.5	0.005	0.005	0.027	0.002	0.008	0.019	0.005	0.005	0.5
80	12	31	21	0.004	0.005	0.5	0.005	0.005	0.033	0.002	0.008	0.019	0.005	0.005	0.5
80	12	31	22	0.004	0.005	0.5	0.005	0.005	0.036	0.002	0.008	0.019	0.005	0.005	0.5
80	12	31	23	0.004	0.005	0.5	0.005	0.005	0.036	0.002	0.008	0.018	0.005	0.005	0.5
80	12	31	24	0.004	0.005	0.5	0.005	0.005	0.035	0.002	0.008	0.016	0.005	0.005	0.5
81	1	1	1	0.004	0.005	0.5	0.005	0.005	0.035	0.002	0.008	0.017	0.005	0.005	0.5
81	1	1	2	0.004	0.005	0.5	0.005	0.005	0.033	0.002	0.008	0.014	0.005	0.005	0.5
81	1	1	3	0.004	0.005	0.5	0.005	0.005	0.033	0.002	0.008	0.016	0.005	0.005	0.5
81	1	1	4	0.004	0.005	0.5	0.006	0.005	0.032	0.002	0.008	0.014	0.005	0.005	0.5
81	1	1	5	0.004	0.005	0.5	0.005	0.005	0.031	0.002	0.008	0.012	0.005	0.005	0.5
81	1	1	6	0.004	0.005	0.5	0.005	0.005	0.032	0.002	0.008	0.014	0.005	0.005	0.5
81	1	1	7	0.004	0.005	0.5	0.005	0.005	0.031	0.002	0.008	0.011	0.005	0.005	0.5
81	1	1	8	0.004	0.005	0.5	0.005	0.005	0.031	0.002	0.008	0.010	0.005	0.005	0.5
81	1	1	9	0.004	0.005	0.5	0.005	0.005	0.030	0.002	0.008	0.016	0.005	0.005	0.5
81	1	1	10	0.004	0.005	0.5	0.006	0.005	0.027	0.002	0.008	0.023	0.005	0.005	0.5
81	1	1	11	0.004	0.005	0.5	0.007	0.005	0.027	0.002	0.008	0.027	0.005	0.005	0.5
81	1	1	12	0.004	0.005	0.5	0.006	0.005	0.030	0.002	0.008	0.031	0.005	0.005	0.5
81	1	1	13	0.004	0.005	0.5	0.006	0.005	0.032	0.002	0.008	0.032	0.005	0.005	0.5
81	1	1	14	0.004	0.005	0.5	0.006	0.005	0.032	0.002	0.008	0.032	0.005	0.005	0.5
81	1	1	15	0.004	0.005	0.5	0.006	0.005	0.032	0.002	0.008	0.032	0.005	0.005	0.5
81	1	1	16	0.004	0.007	0.5	0.007	0.005	0.028	0.002	0.008	0.029	0.005	0.005	0.5
81	1	1	17	0.003	0.005	0.5	0.006	0.005	0.034	0.002	0.009	0.019	0.005	0.005	0.5
81	1	1	18	0.004	0.005	0.5	0.005	0.005	0.038	0.002	0.008	0.020	0.005	0.005	0.5
81	1	1	19	0.004	0.005	0.5	0.005	0.005	0.038	0.002	0.008	0.022	0.005	0.005	0.5
81	1	1	20	0.005	0.005	0.5	0.005	0.005	0.040	0.002	0.008	0.023	0.005	0.005	0.5
81	1	1	21	0.005	0.005	0.5	0.005	0.005	0.040	0.002	0.008	0.022	0.005	0.005	0.5
81	1	1	22	0.006	0.005	0.5	0.005	0.005	0.040	0.002	0.008	0.020	0.005	0.005	0.5
81	1	1	23	0.006	0.005	0.5	0.006	0.005	0.039	0.002	0.008	0.020	0.005	0.005	0.5
81	1	1	24	0.006	0.005	0.5	0.006	0.005	0.038	0.002	0.008	0.021	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXICES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE: (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	1	2	1	0.006	0.005	0.5	0.006	0.005	0.037	0.002	0.008	0.021	0.005	0.005	0.5
81	1	2	2	0.006	0.005	0.5	0.006	0.005	0.037	0.002	0.008	0.021	0.005	0.005	0.5
81	1	2	3	0.006	0.005	0.5	0.006	0.005	0.036	0.002	0.008	0.015	0.005	0.005	0.5
81	1	2	4	0.007	0.005	0.5	0.006	0.005	0.035	0.002	0.008	0.013	0.005	0.005	0.5
81	1	2	5	0.007	0.005	0.5	0.006	0.005	0.034	0.002	0.008	0.013	0.005	0.005	0.5
81	1	2	6	0.008	0.005	0.5	0.006	0.005	0.034	0.002	0.008	0.014	0.005	0.005	0.5
81	1	2	7	0.008	0.005	0.5	0.006	0.005	0.034	0.002	0.008	0.015	0.005	0.005	0.5
81	1	2	8	0.008	0.005	0.5	0.005	0.005	0.035	0.002	0.008	0.015	0.005	0.005	0.5
81	1	2	9	0.008	0.005	0.5	0.006	0.005	0.035	0.002	0.008	0.020	0.005	0.005	0.5
81	1	2	10	0.007	0.007	0.5	0.006	0.005	0.034	0.002	0.008	0.024	0.005	0.005	0.5
81	1	2	11	0.007	0.005	0.5	0.006	0.005	0.037	0.002	0.008	0.030	0.005	0.005	0.5
81	1	2	12	0.006	0.005	0.5	0.006	0.005	0.040	0.003	0.008	0.036	0.005	0.005	0.5
81	1	2	13	0.006	0.005	0.5	0.005	0.005	0.039	0.002	0.008	0.038	0.005	0.005	0.5
81	1	2	14	0.006	0.005	0.5	0.006	0.005	0.038	0.002	0.008	0.037	0.005	0.005	0.5
81	1	2	15	0.005	0.005	0.5	0.006	0.005	0.037	0.002	0.008	0.036	0.005	0.005	0.5
81	1	2	16	0.005	0.005	0.5	0.006	0.005	0.036	0.002	0.009	0.030	0.005	0.005	0.5
81	1	2	17	0.005	0.006	0.5	0.006	0.005	0.032	0.002	0.008	0.025	0.005	0.005	0.5
81	1	2	18	0.005	0.005	0.5	0.006	0.005	0.034	0.002	0.009	0.019	0.005	0.005	0.5
81	1	2	19	0.005	0.005	0.5	0.006	0.005	0.032	0.002	0.009	0.019	0.005	0.005	0.5
81	1	2	20	0.005	0.005	0.5	0.006	0.005	0.034	0.002	0.009	0.019	0.005	0.005	0.5
81	1	2	21	0.005	0.005	0.5	0.006	0.005	0.034	0.002	0.009	0.020	0.005	0.005	0.5
81	1	2	22	0.005	0.005	0.5	0.006	0.005	0.034	0.002	0.008	0.021	0.005	0.005	0.5
81	1	2	23	0.005	0.006	0.5	0.005	0.005	0.030	0.002	0.008	0.020	0.005	0.005	0.5
81	1	2	24	0.005	0.005	0.5	0.005	0.005	0.033	0.002	0.008	0.018	0.005	0.005	0.5
81	1	3	1	0.005	0.005	0.5	0.005	0.005	0.029	0.002	0.009	0.012	0.005	0.005	0.5
81	1	3	2	0.005	0.005	0.5	0.005	0.005	0.032	0.002	0.008	0.013	0.005	0.005	0.5
81	1	3	3	0.005	0.005	0.5	0.006	0.005	0.033	0.002	0.008	0.012	0.005	0.005	0.5
81	1	3	4	0.005	0.005	0.5	0.006	0.005	0.035	0.002	0.009	0.013	0.005	0.005	0.5
81	1	3	5	0.005	0.005	0.5	0.005	0.005	0.032	0.002	0.008	0.015	0.005	0.005	0.5
81	1	3	6	0.004	0.005	0.5	0.005	0.005	0.033	0.002	0.008	0.011	0.005	0.005	0.5
81	1	3	7	0.004	0.005	0.5	0.006	0.005	0.031	0.002	0.008	0.011	0.005	0.005	0.5
81	1	3	8	0.004	0.005	0.5	0.005	0.005	0.032	0.002	0.008	0.013	0.005	0.005	0.5
81	1	3	9	0.005	0.005	0.5	0.005	0.005	0.032	0.002	0.008	0.018	0.005	0.005	0.5
81	1	3	10	0.004	0.005	0.5	0.006	0.005	0.034	0.002	0.009	0.028	0.005	0.005	0.5
81	1	3	11	0.004	0.005	0.5	0.006	0.005	0.036	0.002	0.008	0.030	0.005	0.005	0.5
81	1	3	12	0.004	0.005	0.5	0.005	0.005	0.039	0.002	0.008	0.033	0.005	0.005	0.5
81	1	3	13	0.004	0.005	0.5	0.006	0.005	0.038	0.002	0.008	0.037	0.005	0.005	0.5
81	1	3	14	0.004	0.005	0.5	0.006	0.005	0.038	0.002	0.009	0.038	0.005	0.005	0.5
81	1	3	15	0.004	0.005	0.5	0.006	0.005	0.040	0.002	0.008	0.039	0.005	0.005	0.5
81	1	3	16	0.004	0.005	0.5	0.006	0.005	0.039	0.002	0.009	0.038	0.005	0.005	0.5
81	1	3	17	0.004	0.005	0.5	0.006	0.005	0.036	0.002	0.009	0.030	0.005	0.005	0.5
81	1	3	18	0.004	0.005	0.5	0.005	0.005	0.037	0.002	0.009	0.023	0.005	0.005	0.5
81	1	3	19	0.004	0.005	0.5	0.005	0.005	0.039	0.002	0.009	0.021	0.005	0.005	0.5
81	1	3	20	0.004	0.005	0.5	0.005	0.005	0.041	0.002	0.009	0.017	0.005	0.005	0.5
81	1	3	21	0.004	0.005	0.5	0.005	0.005	0.041	0.002	0.009	0.015	0.005	0.005	0.5
81	1	3	22	0.005	0.005	0.5	0.005	0.005	0.042	0.002	0.009	0.021	0.005	0.005	0.5
81	1	3	23	0.004	0.005	0.5	0.006	0.005	0.043	0.002	0.009	0.024	0.005	0.005	0.5
81	1	3	24	0.004	0.005	0.5	0.005	0.005	0.042	0.002	0.009	0.023	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXICES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	1	4	1	0.004	0.005	0.5	0.006	0.005	0.042	0.002	0.008	0.019	0.005	0.005	0.5
81	1	4	2	0.004	0.005	0.5	0.005	0.005	0.041	0.002	0.008	0.017	0.005	0.005	0.5
81	1	4	3	0.004	0.005	0.5	0.006	0.005	0.040	0.002	0.008	0.017	0.005	0.005	0.5
81	1	4	4	0.004	0.005	0.5	0.006	0.005	0.039	0.002	0.008	0.017	0.005	0.005	0.5
81	1	4	5	0.005	0.005	0.5	0.006	0.005	0.041	0.002	0.009	0.016	0.005	0.005	0.5
81	1	4	6	0.004	0.005	0.5	0.006	0.005	0.040	0.002	0.009	0.015	0.005	0.005	0.5
81	1	4	7	0.004	0.005	0.5	0.006	0.005	0.039	0.002	0.009	0.016	0.005	0.005	0.5
81	1	4	8	0.005	0.005	0.5	0.005	0.005	0.039	0.002	0.008	0.017	0.005	0.005	0.5
81	1	4	9	0.004	0.005	0.5	0.006	0.005	0.037	0.002	0.009	0.022	0.005	0.005	0.5
81	1	4	10	0.005	0.005	0.5	0.006	0.005	0.039	0.002	0.009	0.031	0.005	0.005	0.5
81	1	4	11	0.005	0.005	0.5	0.006	0.005	0.039	0.002	0.008	0.033	0.005	0.005	0.5
81	1	4	12	0.004	0.005	0.5	0.006	0.005	0.039	0.002	0.009	0.033	0.005	0.005	0.5
81	1	4	13	0.004	0.005	0.5	0.006	0.005	0.039	0.002	0.009	0.038	0.005	0.005	0.5
81	1	4	14	0.004	0.005	0.5	0.006	0.005	0.039	0.002	0.009	0.039	0.005	0.005	0.5
81	1	4	15	0.004	0.005	0.5	0.006	0.005	0.040	0.002	0.009	0.040	0.005	0.005	0.5
81	1	4	16	0.005	0.005	0.5	0.006	0.005	0.040	0.002	0.009	0.041	0.005	0.005	0.5
81	1	4	17	0.006	0.005	0.5	0.005	0.005	0.039	0.002	0.009	0.039	0.005	0.005	0.5
81	1	4	18	0.005	0.005	0.5	0.005	0.005	0.034	0.002	0.009	0.031	0.005	0.005	0.5
81	1	4	19	0.004	0.005	0.5	0.005	0.005	0.034	0.002	0.009	0.029	0.005	0.005	0.5
81	1	4	20	0.004	0.005	0.5	0.006	0.005	0.033	0.002	0.009	0.022	0.005	0.005	0.5
81	1	4	21	0.004	0.005	0.5	0.006	0.005	0.034	0.002	0.009	0.018	0.005	0.005	0.5
81	1	4	22	0.004	0.005	0.5	0.006	0.005	0.034	0.002	0.009	0.018	0.005	0.005	0.5
81	1	4	23	0.004	0.005	0.5	0.005	0.005	0.033	0.002	0.009	0.017	0.005	0.005	0.5
81	1	4	24	0.004	0.005	0.5	0.005	0.005	0.030	0.002	0.009	0.017	0.005	0.005	0.5
81	1	5	1	0.004	0.005	0.5	0.006	0.005	0.027	0.002	0.009	0.014	0.005	0.005	0.5
81	1	5	2	0.004	0.005	0.5	0.006	0.005	0.026	0.002	0.009	0.013	0.005	0.005	0.5
81	1	5	3	0.004	0.005	0.5	0.005	0.005	0.030	0.002	0.009	0.016	0.005	0.005	0.5
81	1	5	4	0.004	0.005	0.5	0.006	0.005	0.028	0.002	0.009	0.016	0.005	0.005	0.5
81	1	5	5	0.003	0.005	0.5	0.006	0.005	0.032	0.002	0.009	0.026	0.005	0.005	0.5
81	1	5	6	0.003	0.005	0.5	0.006	0.005	0.035	0.002	0.009	0.030	0.005	0.005	0.5
81	1	5	7	0.003	0.005	0.5	0.006	0.005	0.034	0.002	0.010	0.022	0.005	0.005	0.5
81	1	5	8	0.003	0.005	0.5	0.005	0.005	0.034	0.002	0.009	0.021	0.005	0.005	0.5
81	1	5	9	0.003	0.005	0.5	0.006	0.005	0.033	0.002	0.009	0.029	0.005	0.005	0.5
81	1	5	10	0.003	0.005	0.5	0.006	0.005	0.034	99.999	0.009	0.034	99.999	99.999	999.9
81	1	5	11	0.003	0.005	0.5	0.006	0.005	0.035	99.999	99.999	0.033	0.005	0.005	999.9
81	1	5	12	0.003	0.005	0.5	0.006	0.005	0.036	0.002	0.010	0.035	0.005	0.005	0.5
81	1	5	13	0.004	99.999	0.5	0.006	99.999	99.999	0.002	0.009	0.035	0.005	0.005	0.5
81	1	5	14	99.999	0.006	999.9	99.999	0.005	0.036	0.002	0.010	0.035	0.005	0.005	0.5
81	1	5	15	0.004	0.005	0.5	0.007	0.005	0.034	0.002	0.010	0.033	0.005	0.005	0.5
81	1	5	16	0.004	0.005	0.5	0.006	0.005	0.032	0.002	0.010	0.030	0.005	0.005	0.5
81	1	5	17	0.004	0.005	0.5	0.006	0.005	0.032	0.002	0.010	0.029	0.005	0.005	0.5
81	1	5	18	0.004	0.005	0.5	0.006	0.005	0.032	0.002	0.010	0.025	0.005	0.005	0.5
81	1	5	19	0.004	0.005	0.5	0.006	0.005	0.032	0.002	0.010	0.020	0.005	0.005	0.5
81	1	5	20	0.004	0.005	0.5	0.006	0.005	0.033	0.002	0.010	0.018	0.005	0.005	0.5
81	1	5	21	0.004	0.005	0.5	0.007	0.005	0.033	0.002	0.010	0.029	0.005	0.005	0.5
81	1	5	22	0.004	0.005	0.5	0.006	0.005	0.031	0.002	0.010	0.022	0.005	0.005	0.5
81	1	5	23	0.004	0.005	0.5	0.006	0.005	0.032	0.002	0.010	0.019	0.005	0.005	0.5
81	1	5	24	0.004	0.005	0.5	0.006	0.005	0.032	0.002	0.010	0.015	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	1	6	1	0.004	0.005	0.5	0.006	0.005	0.032	0.002	0.010	0.012	0.005	0.005	0.5
81	1	6	2	0.004	0.005	0.5	0.006	0.005	0.033	0.002	0.010	0.014	0.005	0.005	0.5
81	1	6	3	0.004	0.005	0.5	0.006	0.005	0.034	0.002	0.010	0.022	0.005	0.005	0.5
81	1	6	4	0.005	0.005	0.5	0.006	0.005	0.032	0.002	0.010	0.023	0.005	0.005	0.5
81	1	6	5	0.004	0.005	0.5	0.007	0.005	0.032	0.002	0.010	0.023	0.005	0.005	0.5
81	1	6	6	0.004	0.005	0.5	0.006	0.005	0.032	0.002	0.010	0.021	0.005	0.005	0.5
81	1	6	7	0.004	0.005	0.5	0.007	0.005	0.036	0.002	0.010	0.021	0.005	0.005	0.5
81	1	6	8	0.004	0.005	0.5	0.007	0.005	0.036	0.002	0.009	0.020	0.005	0.005	0.5
81	1	6	9	0.005	0.005	0.5	0.007	0.005	0.032	0.002	0.009	0.020	0.005	0.005	0.5
81	1	6	10	0.004	0.006	0.5	0.008	0.005	0.032	0.002	0.010	0.018	0.005	0.005	0.5
81	1	6	11	0.004	0.005	0.5	0.007	0.005	0.033	0.002	0.009	0.028	99.999	99.999	0.5
81	1	6	12	0.004	0.005	0.5	0.006	0.005	0.034	0.002	0.010	0.031	99.999	99.999	0.5
81	1	6	13	0.004	0.005	0.5	0.007	0.005	0.036	0.002	0.010	0.035	99.999	99.999	0.5
81	1	6	14	0.004	0.005	0.5	0.006	0.005	0.038	0.002	0.010	0.037	99.999	99.999	0.5
81	1	6	15	0.004	0.005	0.5	0.007	0.005	0.038	0.002	0.010	0.038	99.999	99.999	0.5
81	1	6	16	0.004	0.005	0.5	0.007	0.005	0.037	0.002	0.010	0.033	99.999	99.999	0.5
81	1	6	17	0.004	0.005	0.5	0.007	0.005	0.037	0.002	0.010	0.023	99.999	0.005	0.5
81	1	6	18	0.004	0.005	0.5	0.007	0.005	0.035	0.002	0.011	0.010	99.999	0.005	0.5
81	1	6	19	0.004	0.005	0.5	0.007	0.005	0.037	0.002	0.010	0.023	99.999	0.005	0.5
81	1	6	20	0.004	0.005	0.5	0.006	0.005	0.039	0.002	0.010	0.024	99.999	0.005	0.5
81	1	6	21	0.004	0.005	0.5	0.007	0.005	0.039	0.002	0.010	0.025	99.999	0.005	0.5
81	1	6	22	0.004	0.005	0.5	0.007	0.005	0.040	0.002	0.010	0.026	99.999	0.005	0.5
81	1	6	23	0.004	0.005	0.5	0.006	0.005	0.039	0.002	0.010	99.999	99.999	0.005	0.5
81	1	6	24	0.004	0.005	0.5	0.006	0.005	0.039	0.002	0.010	99.999	99.999	0.005	0.5
81	1	7	1	0.004	0.005	0.5	0.006	0.005	0.040	0.002	0.010	99.999	99.999	0.005	0.5
81	1	7	2	0.004	0.005	0.5	0.007	0.005	0.039	0.002	0.010	99.999	99.999	0.005	0.5
81	1	7	3	0.004	0.005	0.5	0.007	0.005	0.036	0.002	0.010	99.999	99.999	0.005	0.5
81	1	7	4	0.004	0.005	0.5	0.007	0.005	0.038	0.002	0.010	99.999	99.999	0.005	0.5
81	1	7	5	0.004	0.005	0.5	0.007	0.005	0.039	0.002	0.010	99.999	99.999	0.005	0.5
81	1	7	6	0.004	0.005	0.5	0.007	0.005	0.040	0.002	0.010	99.999	99.999	0.005	0.5
81	1	7	7	0.004	0.005	0.5	0.007	0.005	0.040	0.002	0.010	99.999	99.999	0.005	0.5
81	1	7	8	0.004	0.005	0.5	0.007	0.005	0.040	0.002	0.010	99.999	99.999	99.999	0.5
81	1	7	9	0.004	0.005	0.5	0.007	0.005	0.039	0.002	0.009	99.999	99.999	99.999	0.5
81	1	7	10	0.005	0.006	0.5	0.007	0.005	0.035	0.002	0.010	0.029	0.005	0.005	0.5
81	1	7	11	0.005	0.007	0.5	0.007	0.005	0.028	0.002	0.010	0.037	0.005	0.005	0.5
81	1	7	12	0.005	0.008	0.5	0.007	0.005	0.034	0.002	0.010	0.038	0.005	0.005	0.5
81	1	7	13	0.004	0.006	0.5	0.007	0.005	0.036	0.002	0.009	0.039	0.005	0.005	0.5
81	1	7	14	0.004	0.006	0.5	0.007	0.005	0.035	0.002	0.010	0.037	99.999	99.999	0.5
81	1	7	15	0.004	0.005	0.5	0.007	0.005	0.035	99.999	0.010	0.038	99.999	99.999	0.5
81	1	7	16	0.004	0.005	0.5	0.007	0.005	0.036	99.999	0.010	0.036	99.999	99.999	0.5
81	1	7	17	0.003	0.005	0.5	0.006	0.005	0.034	0.002	0.011	0.026	0.005	0.005	0.5
81	1	7	18	0.003	0.005	0.5	0.006	0.005	0.033	0.002	0.010	0.023	0.005	0.005	0.5
81	1	7	19	0.003	0.005	0.5	0.006	0.005	0.036	0.002	0.010	0.024	0.005	0.005	0.5
81	1	7	20	0.004	0.005	0.5	0.006	0.005	0.037	0.002	0.010	0.024	0.005	0.005	0.5
81	1	7	21	0.004	0.005	0.5	0.006	0.005	0.037	0.002	0.009	0.023	0.005	0.005	0.5
81	1	7	22	0.003	0.005	0.5	0.006	0.005	0.038	0.002	0.010	0.021	0.005	0.005	0.5
81	1	7	23	0.003	0.005	0.5	0.006	0.005	0.037	0.002	0.010	0.024	0.005	0.005	0.5
81	1	7	24	0.004	0.005	0.5	0.006	0.005	0.038	0.002	0.010	0.021	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	1	8	1	0.004	0.005	0.5	0.006	0.005	0.037	0.002	0.009	0.021	0.005	0.005	0.5
81	1	8	2	0.004	0.005	0.5	0.007	0.005	0.036	0.002	0.010	0.021	0.005	0.005	0.5
81	1	8	3	0.003	0.005	0.5	0.007	0.005	0.038	0.002	0.009	0.023	0.005	0.005	0.5
81	1	8	4	0.004	0.005	0.5	0.007	0.005	0.037	0.002	0.009	0.019	0.005	0.005	0.5
81	1	8	5	0.004	0.005	0.5	0.007	0.005	0.038	0.002	0.010	0.019	0.005	0.005	0.5
81	1	8	6	0.004	0.005	0.5	0.007	0.005	0.040	0.002	0.009	0.019	0.005	0.005	0.5
81	1	8	7	0.004	0.005	0.5	0.007	0.005	0.038	0.002	0.010	0.016	0.005	0.005	0.5
81	1	8	8	0.004	0.005	0.5	0.007	0.005	0.035	0.002	0.010	0.016	99.999	99.999	0.5
81	1	8	9	0.004	0.005	0.5	0.007	0.005	0.035	0.002	0.009	0.023	99.999	99.999	0.5
81	1	8	10	0.004	0.005	0.5	0.007	0.005	0.036	0.002	0.010	0.030	99.999	99.999	0.5
81	1	8	11	0.004	0.005	0.5	0.007	0.005	0.037	99.999	0.010	0.031	99.999	99.999	0.5
81	1	8	12	0.004	0.005	0.5	0.007	0.005	0.036	0.002	0.010	0.035	0.005	0.005	0.5
81	1	8	13	0.003	0.005	0.5	0.007	0.005	0.037	0.002	0.010	0.037	0.005	0.005	0.5
81	1	8	14	0.003	0.005	0.5	0.007	0.005	0.037	99.999	0.010	0.038	0.005	0.005	0.5
81	1	8	15	0.003	0.005	0.5	0.007	0.005	0.042	99.999	0.010	0.039	99.999	99.999	0.5
81	1	8	16	0.004	0.005	0.5	0.007	0.005	0.040	0.003	0.011	0.037	0.005	0.005	0.5
81	1	8	17	0.004	0.005	0.5	0.007	0.005	0.036	0.002	0.010	0.027	0.005	0.005	0.5
81	1	8	18	0.003	0.005	0.5	0.007	0.005	0.035	0.002	0.010	0.024	0.005	0.005	0.5
81	1	8	19	0.003	0.005	0.5	0.007	0.005	0.037	0.002	0.010	0.025	0.005	0.005	0.5
81	1	8	20	0.003	0.005	0.5	0.007	0.005	0.038	0.002	0.010	0.025	0.005	0.005	0.5
81	1	8	21	0.003	0.005	0.5	0.006	0.005	0.038	0.002	0.010	0.023	0.005	0.005	0.5
81	1	8	22	0.004	0.005	0.5	0.006	0.005	0.038	0.002	0.010	0.018	0.005	0.005	0.5
81	1	8	23	0.003	0.005	0.5	0.006	0.005	0.038	0.002	0.010	0.022	0.005	0.005	0.5
81	1	8	24	0.003	0.005	0.5	0.007	0.005	0.038	0.002	0.010	0.023	0.005	0.005	0.5
81	1	9	1	0.004	0.005	0.5	0.007	0.005	0.037	0.002	0.010	0.022	0.005	0.005	0.5
81	1	9	2	0.004	0.005	0.5	0.006	0.005	0.038	0.002	0.010	0.023	0.005	0.005	0.5
81	1	9	3	0.004	0.005	0.5	0.007	0.005	0.040	0.002	0.010	0.020	0.005	0.005	0.5
81	1	9	4	0.004	0.005	0.5	0.007	0.005	0.035	0.002	0.010	0.019	0.005	0.005	0.5
81	1	9	5	0.004	0.005	0.5	0.007	0.005	0.035	0.002	0.010	0.023	0.005	0.005	0.5
81	1	9	6	0.004	0.005	0.5	0.007	0.005	0.035	0.002	0.010	0.024	0.005	0.005	0.5
81	1	9	7	0.004	0.005	0.5	0.007	0.005	0.035	0.002	0.010	0.022	0.005	0.005	0.5
81	1	9	8	0.004	0.005	0.5	0.007	0.005	0.036	0.002	0.010	0.020	99.999	99.999	0.5
81	1	9	9	0.004	0.005	0.5	0.007	0.005	0.036	0.002	0.010	0.024	99.999	99.999	0.5
81	1	9	10	0.003	0.005	0.5	0.007	0.005	0.034	0.002	0.010	0.028	99.999	99.999	0.5
81	1	9	11	0.004	0.005	0.5	0.007	0.005	0.037	0.002	0.010	0.034	0.005	0.005	0.5
81	1	9	12	0.003	0.005	0.5	0.007	0.005	0.041	0.002	0.010	0.036	0.005	0.005	0.5
81	1	9	13	0.003	0.005	0.5	0.007	0.005	0.042	0.002	0.010	0.041	0.005	0.005	0.5
81	1	9	14	0.003	0.005	0.5	0.007	0.005	0.042	0.002	0.010	0.041	0.005	0.005	0.5
81	1	9	15	0.003	0.005	0.5	0.006	0.005	0.042	0.002	0.010	0.042	99.999	99.999	0.5
81	1	9	16	0.004	0.005	0.5	0.007	0.005	0.041	0.002	0.011	0.040	99.999	99.999	0.5
81	1	9	17	0.003	0.005	0.5	0.007	0.005	0.040	0.002	0.010	0.029	0.005	0.005	0.5
81	1	9	18	0.003	0.005	0.5	0.007	0.005	0.038	0.002	0.010	0.027	0.005	0.005	0.5
81	1	9	19	0.003	0.005	0.5	0.007	0.005	0.039	0.002	0.011	0.026	0.005	0.005	0.5
81	1	9	20	0.004	0.005	0.5	0.006	0.005	0.039	0.002	0.010	0.026	0.005	0.005	0.5
81	1	9	21	0.003	0.005	0.5	0.007	0.005	0.038	0.002	0.011	0.027	0.005	0.005	0.5
81	1	9	22	0.003	0.005	0.5	0.006	0.005	0.038	0.002	0.010	0.025	0.005	0.005	0.5
81	1	9	23	0.004	0.005	0.5	0.007	0.005	0.039	0.002	0.010	0.024	0.005	0.005	0.5
81	1	9	24	0.004	0.005	0.5	0.007	0.005	0.039	0.002	0.010	0.025	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	1	10	1	0.004	0.005	0.5	0.007	0.005	0.038	0.002	0.010	0.021	0.005	0.005	0.5
81	1	10	2	0.004	0.005	0.5	0.007	0.005	0.038	0.002	0.010	0.019	0.005	0.005	0.5
81	1	10	3	0.004	0.005	0.5	0.006	0.005	0.038	0.002	0.010	0.019	0.005	0.005	0.5
81	1	10	4	0.004	0.005	0.5	0.007	0.005	0.038	0.002	0.010	0.019	0.005	0.005	0.5
81	1	10	5	0.004	0.005	0.5	0.007	0.005	0.038	0.002	0.010	0.021	0.005	0.005	0.5
81	1	10	6	0.004	0.005	0.5	0.007	0.005	0.038	0.002	0.010	0.022	0.005	0.005	0.5
81	1	10	7	0.004	0.005	0.5	0.007	0.005	0.038	0.002	0.010	0.022	0.005	0.005	0.5
81	1	10	8	0.004	0.005	0.5	0.007	0.005	0.039	0.002	0.010	0.023	0.005	0.005	0.5
81	1	10	9	0.004	0.005	0.5	0.007	0.005	0.038	0.002	0.010	0.024	0.005	0.005	0.5
81	1	10	10	0.004	0.005	0.5	0.007	0.005	0.037	0.002	0.010	0.027	0.005	0.005	0.5
81	1	10	11	0.004	0.005	0.5	0.008	0.005	0.037	0.002	0.010	0.031	0.005	0.005	0.5
81	1	10	12	0.004	0.005	0.5	0.007	0.005	0.041	0.002	0.010	0.037	0.005	0.005	0.5
81	1	10	13	0.004	0.005	0.5	0.007	0.005	0.041	0.002	0.011	0.041	0.005	0.005	0.5
81	1	10	14	0.003	0.005	0.5	0.007	0.005	0.042	0.002	0.011	0.041	0.005	0.005	0.5
81	1	10	15	0.003	0.005	0.5	0.007	0.005	0.040	0.002	0.011	0.041	0.005	0.005	0.5
81	1	10	16	0.003	0.005	0.5	0.007	0.005	0.042	0.002	0.010	0.040	0.005	0.005	0.5
81	1	10	17	0.003	0.005	0.5	0.007	0.005	0.042	0.002	0.011	0.029	0.005	0.005	0.5
81	1	10	18	0.003	0.005	0.5	0.007	0.005	0.041	0.002	0.011	0.028	0.005	0.005	0.5
81	1	10	19	0.003	0.005	0.5	0.007	0.005	0.039	0.002	0.011	0.027	0.005	0.005	0.5
81	1	10	20	0.004	0.005	0.5	0.007	0.005	0.036	0.002	0.010	0.026	0.005	0.005	0.5
81	1	10	21	0.004	0.005	0.5	0.007	0.005	0.038	0.002	0.010	0.024	0.005	0.005	0.5
81	1	10	22	0.004	0.005	0.5	0.007	0.005	0.040	0.002	0.010	0.024	0.005	0.005	0.5
81	1	10	23	0.004	0.005	0.5	0.007	0.005	0.041	0.002	0.010	0.025	0.005	0.005	0.5
81	1	10	24	0.004	0.005	0.5	0.007	0.005	0.042	0.002	0.010	0.025	0.005	0.005	0.5
81	1	11	1	0.005	0.005	0.5	0.007	0.005	0.040	0.002	0.010	0.022	0.005	0.005	0.5
81	1	11	2	0.006	0.005	0.5	0.007	0.005	0.036	0.002	0.010	0.024	0.005	0.005	0.5
81	1	11	3	0.007	0.005	0.5	0.007	0.005	0.033	0.002	0.010	0.024	0.005	0.005	0.5
81	1	11	4	0.008	0.005	0.5	0.007	0.005	0.032	0.002	0.010	0.021	0.005	0.005	0.5
81	1	11	5	0.007	0.005	0.5	0.007	0.005	0.033	0.002	0.011	0.019	0.005	0.005	0.5
81	1	11	6	0.008	0.005	0.5	0.007	0.005	0.032	0.002	0.010	0.018	0.005	0.005	0.5
81	1	11	7	0.009	0.005	0.5	0.007	0.005	0.031	0.002	0.010	0.015	0.005	0.005	0.5
81	1	11	8	0.007	0.005	0.5	0.007	0.005	0.032	0.002	0.010	0.015	0.005	0.005	0.5
81	1	11	9	0.006	0.005	0.5	0.007	0.005	0.033	0.002	0.010	0.022	0.005	0.005	0.5
81	1	11	10	0.006	0.006	0.5	0.007	0.005	0.033	0.002	0.010	0.024	0.005	0.005	0.5
81	1	11	11	0.006	0.005	0.5	0.007	0.005	0.030	0.002	0.011	0.028	0.005	0.005	0.5
81	1	11	12	0.005	0.005	0.5	0.007	0.005	0.031	0.002	0.011	0.032	0.005	0.005	0.5
81	1	11	13	0.006	0.005	0.5	0.007	0.005	0.035	0.003	0.011	0.036	0.005	0.005	0.5
81	1	11	14	0.005	0.005	0.5	0.007	0.005	0.040	0.002	0.011	0.038	0.005	0.005	0.5
81	1	11	15	0.006	0.005	0.5	0.007	0.005	0.038	0.002	0.010	0.038	0.005	0.005	0.5
81	1	11	16	0.005	0.005	0.5	0.007	0.005	0.036	0.002	0.011	0.036	0.005	0.005	0.5
81	1	11	17	0.004	0.005	0.5	0.007	0.005	0.036	0.002	0.011	0.028	0.005	0.005	0.5
81	1	11	18	0.004	0.005	0.5	0.007	0.005	0.035	0.002	0.010	0.024	0.005	0.005	0.5
81	1	11	19	0.004	0.005	0.5	0.008	0.005	0.040	0.002	0.011	0.023	0.005	0.005	0.5
81	1	11	20	0.005	0.005	0.5	0.008	0.005	0.039	0.002	0.010	0.024	0.005	0.005	0.5
81	1	11	21	0.007	0.005	0.5	0.007	0.005	0.035	0.002	0.010	0.025	0.005	0.005	0.5
81	1	11	22	0.008	0.006	0.5	0.007	0.005	0.032	0.002	0.010	0.022	0.005	0.005	0.5
81	1	11	23	0.005	0.005	0.5	0.007	0.005	0.038	0.002	0.010	0.023	0.006	0.005	0.5
81	1	11	24	0.005	0.005	0.5	0.008	0.005	0.039	0.002	0.010	0.022	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	1	12	1	0.007	0.005	0.5	0.008	0.005	0.032	0.002	0.010	0.017	0.005	0.005	0.5
81	1	12	2	0.006	0.005	0.5	0.008	0.005	0.033	0.002	0.010	0.018	0.005	0.005	0.5
81	1	12	3	0.006	0.005	0.5	0.007	0.005	0.032	0.002	0.011	0.018	0.005	0.005	0.5
81	1	12	4	0.006	0.005	0.5	0.007	0.005	0.032	0.002	0.010	0.021	0.005	0.005	0.5
81	1	12	5	0.006	0.005	0.5	0.008	0.005	0.033	0.002	0.010	0.022	0.005	0.005	0.5
81	1	12	6	0.006	0.005	0.5	0.007	0.005	0.036	0.002	0.010	0.019	0.005	0.005	0.5
81	1	12	7	0.005	0.005	0.5	0.007	0.005	0.034	0.002	0.010	0.017	0.005	0.005	0.5
81	1	12	8	0.006	0.005	0.5	0.007	0.005	0.034	0.002	0.010	0.018	0.005	0.005	0.5
81	1	12	9	0.005	0.005	0.5	0.007	0.005	0.034	99.999	0.011	0.025	99.999	99.999	0.5
81	1	12	10	0.005	0.006	0.5	0.007	0.005	0.033	99.999	99.999	0.025	99.999	99.999	999.9
81	1	12	11	0.005	0.005	0.5	0.007	0.005	0.034	0.002	0.011	0.028	0.005	0.005	0.5
81	1	12	12	0.005	99.999	0.5	0.008	99.999	0.033	0.002	0.011	0.032	0.005	0.005	0.5
81	1	12	13	99.999	99.999	999.9	99.999	99.999	0.032	0.002	0.011	0.032	0.005	0.005	0.5
81	1	12	14	0.004	0.006	0.5	0.010	0.005	0.033	0.002	0.011	0.034	0.005	0.005	0.5
81	1	12	15	0.004	0.005	0.5	0.009	0.005	0.035	0.002	0.011	0.036	0.005	0.005	0.5
81	1	12	16	0.004	0.005	0.5	0.009	0.005	0.035	0.002	0.011	0.034	0.005	0.005	0.5
81	1	12	17	0.004	0.005	0.5	0.009	0.005	0.033	0.002	0.011	0.026	0.005	0.005	0.5
81	1	12	18	0.004	0.005	0.5	0.009	0.005	0.033	0.002	0.011	0.020	0.005	0.005	0.5
81	1	12	19	0.004	0.005	0.5	0.009	0.005	0.034	0.002	0.011	0.019	0.005	0.005	0.5
81	1	12	20	0.004	0.005	0.5	0.009	0.005	0.035	0.002	0.011	0.020	0.005	0.005	0.5
81	1	12	21	0.004	0.005	0.5	0.009	0.005	0.036	0.002	0.011	0.022	0.005	0.005	0.5
81	1	12	22	0.004	0.005	0.5	0.009	0.005	0.041	0.002	0.011	0.022	0.013	0.005	0.5
81	1	12	23	0.004	0.005	0.5	0.009	0.005	0.042	0.002	0.011	0.022	0.005	0.005	0.5
81	1	12	24	0.004	0.005	0.5	0.010	0.005	0.041	0.002	0.010	0.020	0.005	0.005	0.5
81	1	13	1	0.004	0.005	0.5	0.009	0.005	0.039	0.002	0.011	0.017	0.005	0.005	0.5
81	1	13	2	0.004	0.005	0.5	0.009	0.005	0.039	0.002	0.010	0.020	0.005	0.005	0.5
81	1	13	3	0.004	0.005	0.5	0.009	0.005	0.037	0.002	0.010	0.021	0.005	0.005	0.5
81	1	13	4	0.004	0.005	0.5	0.009	0.005	0.036	0.002	0.010	0.021	0.005	0.005	0.5
81	1	13	5	0.004	0.005	0.5	0.010	0.005	0.035	0.002	0.011	0.022	0.005	0.005	0.5
81	1	13	6	0.004	0.005	0.5	0.010	0.005	0.034	0.002	0.011	0.024	0.005	0.005	0.5
81	1	13	7	0.004	0.005	0.5	0.010	0.005	0.035	0.002	0.010	0.024	0.005	0.005	0.5
81	1	13	8	0.004	0.005	0.5	0.010	0.005	0.038	0.002	0.011	0.017	0.005	0.005	0.5
81	1	13	9	0.004	0.005	0.5	0.010	0.005	0.035	0.002	0.011	0.023	99.999	99.999	0.5
81	1	13	10	0.004	0.005	0.5	0.010	0.005	0.033	0.002	0.011	0.029	99.999	99.999	0.5
81	1	13	11	0.004	0.005	0.5	0.010	0.005	0.035	0.002	0.011	0.030	99.999	99.999	0.5
81	1	13	12	0.003	0.005	0.5	0.009	0.005	0.035	0.002	0.011	0.031	0.005	0.005	0.5
81	1	13	13	0.004	0.005	0.5	0.009	0.005	0.039	0.002	0.011	0.035	0.005	0.005	0.5
81	1	13	14	0.004	0.005	0.5	0.010	0.005	0.040	0.002	0.010	0.037	0.005	0.005	0.5
81	1	13	15	0.005	0.005	0.5	0.011	0.005	0.039	0.002	0.011	0.037	99.999	99.999	0.5
81	1	13	16	0.004	0.005	0.5	0.011	0.005	0.038	0.002	0.011	0.038	0.005	0.005	0.5
81	1	13	17	0.004	0.005	0.5	0.010	0.005	0.036	0.002	0.011	0.031	0.005	0.005	0.5
81	1	13	18	0.005	0.005	0.5	0.011	0.005	0.036	0.002	0.011	0.025	0.005	0.005	0.5
81	1	13	19	0.006	0.005	0.5	0.012	0.005	0.033	0.002	0.011	0.025	0.005	0.005	0.5
81	1	13	20	0.006	0.005	0.5	0.012	0.005	0.031	0.002	0.011	0.023	0.005	0.005	0.5
81	1	13	21	0.006	0.005	0.5	0.012	0.005	0.033	0.002	0.010	0.021	0.005	0.005	0.5
81	1	13	22	0.005	0.005	0.5	0.012	0.005	0.036	0.002	0.011	0.022	0.005	0.005	0.5
81	1	13	23	0.006	0.005	0.5	0.013	0.005	0.036	0.002	0.011	0.023	0.005	0.005	0.5
81	1	13	24	0.005	0.005	0.5	0.012	0.005	0.035	0.002	0.010	0.022	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	1	14	1	0.005	0.005	0.5	0.012	0.005	0.035	0.002	0.010	0.022	0.005	0.005	0.5
81	1	14	2	0.006	0.005	0.5	0.012	0.005	0.034	0.002	0.011	0.019	0.005	0.005	0.5
81	1	14	3	0.006	0.005	0.5	0.013	0.005	0.032	0.002	0.011	0.016	0.005	0.005	0.5
81	1	14	4	0.006	0.005	0.5	0.013	0.005	0.031	0.002	0.011	0.017	0.005	0.005	0.5
81	1	14	5	0.006	0.005	0.5	0.013	0.005	0.032	0.002	0.010	0.017	0.005	0.005	0.5
81	1	14	6	0.006	0.005	0.5	0.013	0.005	0.031	0.002	0.010	0.019	0.005	0.005	0.5
81	1	14	7	0.006	0.005	0.5	0.013	0.005	0.031	0.002	0.011	0.017	0.005	0.005	0.5
81	1	14	8	0.006	0.005	0.5	0.013	0.005	0.032	0.002	0.011	0.017	99.999	99.999	0.5
81	1	14	9	0.006	0.005	0.5	0.013	0.005	0.032	0.002	0.011	0.023	99.999	99.999	0.5
81	1	14	10	0.006	0.005	0.5	0.012	0.005	0.031	0.002	0.011	99.999	99.999	99.999	0.5
81	1	14	11	0.006	0.005	0.5	0.012	0.005	0.032	0.002	0.011	99.999	99.999	99.999	0.5
81	1	14	12	0.006	0.005	0.5	0.012	0.005	0.033	0.002	0.011	99.999	0.005	0.005	0.5
81	1	14	13	0.005	0.005	0.5	0.011	0.005	0.037	0.002	99.999	0.034	0.005	0.005	0.5
81	1	14	14	0.004	0.005	0.5	0.011	0.005	0.040	0.002	99.999	0.037	0.005	0.005	0.5
81	1	14	15	0.004	0.005	0.5	0.011	0.005	0.041	0.002	99.999	0.040	0.005	0.005	0.5
81	1	14	16	0.004	0.005	0.5	0.011	0.005	0.040	0.002	0.004	0.039	0.005	0.005	0.5
81	1	14	17	0.004	0.005	0.5	0.011	0.005	0.038	0.002	0.006	0.029	0.005	0.005	0.5
81	1	14	18	0.004	0.005	0.5	0.011	0.005	0.038	0.002	0.007	0.023	0.005	0.005	0.5
81	1	14	19	0.004	0.005	0.5	0.010	0.005	0.039	0.002	0.008	0.023	0.005	0.005	0.5
81	1	14	20	0.004	0.006	0.5	0.011	0.005	0.036	0.002	0.008	0.024	0.005	0.005	0.5
81	1	14	21	0.004	0.005	0.5	0.011	0.005	0.040	0.002	0.008	0.026	0.005	0.005	0.5
81	1	14	22	0.004	0.005	0.5	0.010	0.005	0.040	0.002	0.008	0.027	0.005	0.005	0.5
81	1	14	23	0.004	0.005	0.5	0.011	0.005	0.041	0.002	0.008	0.027	0.005	0.005	0.5
81	1	14	24	0.004	0.005	0.5	0.011	0.005	0.041	0.002	0.008	0.026	0.005	0.005	0.5
81	1	15	1	0.004	0.005	0.5	0.011	0.005	0.039	0.002	0.008	0.018	0.005	0.005	0.5
81	1	15	2	0.004	0.005	0.5	0.011	0.005	0.038	0.002	0.008	0.017	0.005	0.005	0.5
81	1	15	3	0.004	0.005	0.5	0.011	0.005	0.039	0.002	0.008	0.022	0.005	0.005	0.5
81	1	15	4	0.005	0.005	0.5	0.012	0.005	0.040	0.002	0.008	0.023	0.005	0.005	0.5
81	1	15	5	0.004	0.005	0.5	0.011	0.005	0.038	0.002	0.008	0.021	0.005	0.005	0.5
81	1	15	6	0.005	0.005	0.5	0.013	0.005	0.037	0.002	0.008	0.019	0.005	0.005	0.5
81	1	15	7	0.004	0.005	0.5	0.011	0.005	0.037	0.002	0.008	0.020	0.005	0.005	0.5
81	1	15	8	0.004	0.005	0.5	0.011	0.005	0.039	0.002	99.999	0.017	0.005	0.005	0.5
81	1	15	9	0.004	0.005	0.5	0.011	0.005	0.034	0.002	99.999	0.027	0.005	0.005	0.5
81	1	15	10	0.004	0.005	0.5	0.010	0.005	0.037	0.002	99.999	0.029	0.005	0.005	0.5
81	1	15	11	0.003	0.005	0.5	0.010	0.005	0.038	0.002	99.999	0.038	0.005	0.005	0.5
81	1	15	12	0.003	0.005	0.5	0.010	0.005	0.041	0.002	99.999	0.040	0.005	0.005	0.5
81	1	15	13	0.003	0.005	0.5	0.010	0.005	0.043	0.002	99.999	0.040	0.005	0.005	999.9
81	1	15	14	0.003	0.005	0.5	0.011	0.005	0.043	0.002	99.999	0.042	0.005	0.005	999.9
81	1	15	15	0.003	0.005	0.5	0.010	0.005	0.043	0.002	0.002	0.043	0.005	0.005	0.5
81	1	15	16	0.004	0.005	0.5	0.010	0.005	0.041	0.002	0.002	0.041	0.005	0.005	0.5
81	1	15	17	0.003	0.005	0.5	0.010	0.005	0.043	0.002	0.002	0.035	0.005	0.005	0.5
81	1	15	18	0.004	0.005	0.5	0.011	0.005	0.042	0.002	0.002	0.028	0.005	0.005	0.5
81	1	15	19	0.004	0.005	0.5	0.010	0.005	0.041	0.002	0.002	0.028	0.005	0.005	0.5
81	1	15	20	0.006	0.005	0.5	0.013	0.005	0.036	0.002	0.002	0.026	0.005	0.005	0.5
81	1	15	21	0.006	0.005	0.5	0.014	0.005	0.034	0.002	0.002	0.025	0.005	0.005	0.5
81	1	15	22	0.005	0.005	0.5	0.013	0.005	0.033	0.002	0.002	0.022	0.005	0.005	0.5
81	1	15	23	0.005	0.005	0.5	0.013	0.005	0.033	0.002	0.002	0.020	0.005	0.005	0.5
81	1	15	24	0.005	0.005	0.5	0.012	0.005	0.032	0.002	0.002	0.021	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	1	16	1	0.004	0.005	0.5	0.012	0.005	0.032	0.002	0.002	0.020	0.005	0.005	0.5
81	1	16	2	0.004	0.005	0.5	0.012	0.005	0.032	0.002	0.002	0.020	0.005	0.005	0.5
81	1	16	3	0.004	0.005	0.5	0.012	0.005	0.032	0.002	0.002	0.020	0.005	0.005	0.5
81	1	16	4	0.004	0.005	0.5	0.012	0.005	0.032	0.002	0.002	0.020	0.005	0.005	0.5
81	1	16	5	0.004	0.005	0.5	0.011	0.005	0.031	0.002	0.002	0.018	0.005	0.005	0.5
81	1	16	6	0.004	0.005	0.5	0.011	0.005	0.031	0.002	0.002	0.018	0.005	0.005	0.5
81	1	16	7	0.004	0.005	0.5	0.011	0.005	0.031	0.002	0.002	0.016	0.005	0.005	0.5
81	1	16	8	0.004	0.005	0.5	0.011	0.005	0.031	0.002	0.002	0.017	0.005	0.005	0.5
81	1	16	9	0.003	0.005	0.5	0.011	0.005	0.028	0.002	99.999	0.018	0.005	0.005	999.9
81	1	16	10	0.004	0.005	0.5	0.011	0.005	0.028	0.002	0.002	0.024	0.005	0.005	0.5
81	1	16	11	0.004	0.005	0.5	0.011	0.005	0.028	0.002	0.002	0.025	0.005	0.005	0.5
81	1	16	12	0.004	0.005	0.5	0.011	0.005	0.031	0.002	0.002	0.029	0.005	0.005	0.5
81	1	16	13	0.004	0.005	0.5	0.011	0.005	0.031	0.002	0.002	0.031	0.005	0.005	999.9
81	1	16	14	0.004	0.005	0.5	0.010	0.005	0.033	0.002	0.002	0.033	0.005	0.005	999.9
81	1	16	15	0.004	0.005	0.5	0.010	0.005	0.032	0.002	0.002	0.034	0.005	0.005	0.5
81	1	16	16	0.004	0.005	0.5	0.011	0.005	0.033	0.002	0.002	0.033	0.005	0.005	0.5
81	1	16	17	0.004	0.005	0.5	0.010	0.005	0.033	0.002	0.002	0.025	0.005	0.005	0.5
81	1	16	18	0.004	0.005	0.5	0.010	0.005	0.032	0.002	0.002	0.020	0.005	0.005	0.5
81	1	16	19	0.004	0.005	0.5	0.010	0.005	0.033	0.002	0.002	0.021	0.005	0.005	0.5
81	1	16	20	0.004	0.005	0.5	0.009	0.005	0.032	0.002	0.002	0.021	0.005	0.005	0.5
81	1	16	21	0.004	0.005	0.5	0.009	0.005	0.033	0.002	0.002	0.019	0.005	0.005	0.5
81	1	16	22	0.004	0.005	0.5	0.009	0.005	0.034	0.002	0.002	0.019	0.005	0.005	0.5
81	1	16	23	0.004	0.005	0.5	0.010	0.005	0.033	0.002	0.002	0.020	0.005	0.005	0.5
81	1	16	24	0.004	0.005	0.5	0.009	0.005	0.033	0.002	0.002	0.017	0.005	0.005	0.5
81	1	17	1	0.004	0.005	0.5	0.009	0.005	0.033	0.002	0.002	0.018	0.005	0.005	0.5
81	1	17	2	0.004	0.005	0.5	0.009	0.005	0.035	0.002	0.002	0.018	0.005	0.005	0.5
81	1	17	3	0.004	0.005	0.5	0.009	0.005	0.037	0.002	0.002	0.017	0.005	0.005	0.5
81	1	17	4	0.004	0.005	0.5	0.009	0.005	0.036	0.002	0.002	0.015	0.005	0.005	0.5
81	1	17	5	0.004	0.005	0.5	0.009	0.005	0.033	0.002	0.002	0.015	0.005	0.005	0.5
81	1	17	6	0.004	0.005	0.5	0.009	0.005	0.034	0.002	0.002	0.014	0.005	0.005	0.5
81	1	17	7	0.004	0.005	0.5	0.009	0.005	0.035	0.002	0.002	0.012	0.005	0.005	0.5
81	1	17	8	0.004	0.005	0.5	0.009	0.005	0.035	0.002	0.002	0.012	0.005	0.005	0.5
81	1	17	9	0.003	0.005	0.5	0.009	0.005	0.035	0.002	0.002	0.018	0.005	0.005	0.5
81	1	17	10	0.004	0.005	0.5	0.009	0.005	0.035	0.002	0.002	0.028	0.005	0.005	0.5
81	1	17	11	0.004	0.005	0.5	0.009	0.005	0.034	0.002	0.002	0.030	0.005	0.005	0.5
81	1	17	12	0.004	0.005	0.5	0.009	0.005	0.035	0.002	0.002	0.033	0.005	0.005	0.5
81	1	17	13	0.004	0.005	0.5	0.009	0.005	0.037	0.002	0.002	0.035	0.005	0.005	0.5
81	1	17	14	0.003	0.005	0.5	0.009	0.005	0.040	0.002	0.002	0.038	0.005	0.005	0.5
81	1	17	15	0.004	0.005	0.5	0.008	0.005	0.041	0.002	0.002	0.038	0.005	0.005	0.5
81	1	17	16	0.004	0.005	0.5	0.009	0.005	0.041	0.002	0.002	0.039	0.005	0.005	0.5
81	1	17	17	0.004	0.005	0.5	0.008	0.005	0.037	0.002	0.002	0.032	0.005	0.005	0.5
81	1	17	18	0.004	0.005	0.5	0.009	0.005	0.035	0.002	0.002	0.023	0.005	0.005	0.5
81	1	17	19	0.004	0.005	0.5	0.008	0.005	0.037	0.002	0.002	0.021	0.005	0.005	0.5
81	1	17	20	0.004	0.005	0.5	0.008	0.005	0.037	0.002	0.002	0.023	0.005	0.005	0.5
81	1	17	21	0.004	0.005	0.5	0.009	0.005	0.038	0.002	0.002	0.021	0.005	0.005	0.5
81	1	17	22	0.004	0.005	0.5	0.008	0.005	0.039	0.002	0.002	0.022	0.005	0.005	0.5
81	1	17	23	0.004	0.005	0.5	0.008	0.005	0.039	0.002	0.002	0.022	0.005	0.005	0.5
81	1	17	24	0.004	0.005	0.5	0.008	0.005	0.037	0.002	0.002	0.022	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	1	18	1	0.004	0.005	0.5	0.008	0.005	0.039	0.002	0.002	0.021	0.005	0.005	0.5
81	1	18	2	0.004	0.009	0.5	0.008	0.005	0.032	0.002	0.002	0.016	0.005	0.005	0.5
81	1	18	3	0.004	0.007	0.5	0.008	0.005	0.035	0.002	0.002	0.014	0.005	0.005	0.5
81	1	18	4	0.004	0.005	0.5	0.008	0.005	0.035	0.002	0.002	0.014	0.005	0.005	0.5
81	1	18	5	0.004	0.005	0.5	0.008	0.005	0.037	0.002	0.002	0.015	0.005	0.005	0.5
81	1	18	6	0.004	0.005	0.5	0.008	0.005	0.035	0.002	0.002	0.014	0.005	0.005	0.5
81	1	18	7	0.004	0.005	0.5	0.008	0.005	0.034	0.002	0.002	0.012	0.005	0.005	0.5
81	1	18	8	0.003	0.005	0.5	0.008	0.005	0.033	0.002	0.002	0.014	0.005	0.005	0.5
81	1	18	9	0.003	0.005	0.5	0.008	0.005	0.030	0.002	0.002	0.017	0.005	0.005	0.5
81	1	18	10	0.004	0.005	0.5	0.008	0.005	0.035	0.002	0.002	0.029	0.005	0.005	0.5
81	1	18	11	0.004	0.005	0.5	0.008	0.005	0.039	0.002	0.002	0.034	0.005	0.005	0.5
81	1	18	12	0.003	0.005	0.5	0.008	0.005	0.040	0.002	0.002	0.039	0.005	0.005	0.5
81	1	18	13	0.003	0.005	0.5	0.008	0.005	0.040	0.002	0.002	0.040	0.005	0.005	0.5
81	1	18	14	0.003	0.005	0.5	0.008	0.005	0.040	0.002	0.002	0.040	0.005	0.005	0.5
81	1	18	15	0.004	0.005	0.5	0.009	0.005	0.041	0.002	0.002	0.041	0.005	0.005	0.5
81	1	18	16	0.004	0.005	0.5	0.009	0.005	0.040	0.002	0.002	0.040	0.005	0.005	0.5
81	1	18	17	0.003	0.005	0.5	0.009	0.005	0.039	0.002	0.002	0.033	0.005	0.005	0.5
81	1	18	18	0.003	0.005	0.5	0.008	0.005	0.039	0.002	0.002	0.025	0.005	0.005	0.5
81	1	18	19	0.003	0.005	0.5	0.008	0.005	0.038	0.002	0.002	0.025	0.005	0.005	0.5
81	1	18	20	0.004	0.005	0.5	0.008	0.005	0.038	0.002	0.002	0.020	0.005	0.005	0.5
81	1	18	21	0.003	0.005	0.5	0.008	0.005	0.038	0.002	0.002	0.023	0.005	0.005	0.5
81	1	18	22	0.004	0.005	0.5	0.008	0.005	0.037	0.002	0.002	0.026	0.005	0.005	0.5
81	1	18	23	0.004	0.005	0.5	0.009	0.005	0.037	0.002	0.002	0.027	0.005	0.005	0.5
81	1	18	24	0.004	0.005	0.5	0.009	0.005	0.039	0.002	0.002	0.027	0.005	0.005	0.5
81	1	19	1	0.004	0.005	0.5	0.009	0.005	0.037	0.002	0.002	0.026	0.005	0.005	0.5
81	1	19	2	0.004	0.005	0.5	0.009	0.005	0.036	0.002	0.002	0.023	0.005	0.005	0.5
81	1	19	3	0.004	0.005	0.5	0.008	0.005	0.037	0.002	0.002	0.024	0.005	0.005	0.5
81	1	19	4	0.005	0.005	0.5	0.009	0.005	0.038	0.002	0.002	0.023	0.005	0.005	0.5
81	1	19	5	0.004	0.005	0.5	0.009	0.005	0.039	0.002	0.002	0.023	0.005	0.005	0.5
81	1	19	6	0.005	0.005	0.5	0.009	0.005	0.040	0.002	0.002	0.024	0.005	0.005	0.5
81	1	19	7	0.004	0.005	0.5	0.009	0.005	0.039	0.002	0.002	0.024	0.005	0.005	0.5
81	1	19	8	0.004	0.005	0.5	0.009	0.005	0.039	0.002	0.002	0.024	0.005	0.005	0.5
81	1	19	9	0.004	0.005	0.5	0.009	0.005	0.040	0.002	0.002	0.028	0.005	0.005	999.9
81	1	19	10	0.004	0.005	0.5	0.009	0.005	0.040	99.999	99.999	0.030	99.999	99.999	999.9
81	1	19	11	0.004	0.005	999.9	0.009	0.005	99.999	0.003	99.999	0.037	0.005	0.005	0.5
81	1	19	12	0.004	0.005	0.5	0.009	0.005	0.043	0.002	0.002	0.042	0.005	0.005	0.5
81	1	19	13	0.004	99.999	0.5	0.009	99.999	0.043	0.002	0.002	0.043	0.005	0.005	0.5
81	1	19	14	99.999	99.999	0.5	99.999	99.999	0.043	0.002	0.002	0.043	0.005	0.005	0.5
81	1	19	15	0.003	0.005	0.5	0.005	0.005	0.043	0.002	0.002	0.043	0.006	0.009	0.5
81	1	19	16	0.003	0.005	0.5	0.003	0.005	0.042	0.002	0.002	0.043	0.005	0.005	0.5
81	1	19	17	0.003	0.005	0.5	0.003	0.005	0.042	0.002	0.002	0.032	0.005	0.005	0.5
81	1	19	18	0.003	0.005	0.5	0.003	0.005	0.042	0.002	0.002	0.026	0.005	0.005	0.5
81	1	19	19	0.004	0.005	0.5	0.003	0.005	0.041	0.002	0.002	0.026	0.005	0.005	0.5
81	1	19	20	0.003	0.005	0.5	0.003	0.005	0.041	0.002	0.002	0.026	0.005	0.005	0.5
81	1	19	21	0.004	0.005	0.5	0.003	0.005	0.041	0.002	0.002	0.025	0.005	0.005	0.5
81	1	19	22	0.004	0.005	0.5	0.003	0.005	0.041	0.002	0.002	0.026	0.005	0.005	0.5
81	1	19	23	0.003	0.005	0.5	0.003	0.005	0.039	0.002	0.002	0.022	0.005	0.005	0.5
81	1	19	24	0.004	0.005	0.5	0.004	0.005	0.041	0.002	0.002	0.019	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	1	20	1	0.003	0.005	0.5	0.003	0.005	0.038	0.002	0.002	0.021	0.005	0.005	0.5
81	1	20	2	0.003	0.005	0.5	0.003	0.005	0.036	0.002	0.002	0.017	0.005	0.005	0.5
81	1	20	3	0.003	0.005	0.5	0.004	0.005	0.036	0.002	0.002	0.017	0.005	0.005	0.5
81	1	20	4	0.003	0.005	0.5	0.004	0.005	0.034	0.002	0.002	0.017	0.005	0.005	0.5
81	1	20	5	0.004	0.005	0.5	0.003	0.005	0.034	0.002	0.002	0.016	0.005	0.005	0.5
81	1	20	6	0.004	0.005	0.5	0.004	0.005	0.031	0.002	0.002	0.013	0.005	0.005	0.5
81	1	20	7	0.004	0.005	0.5	0.004	0.005	0.033	0.002	0.002	0.016	0.005	0.005	0.5
81	1	20	8	0.003	0.005	0.5	0.003	0.005	0.033	0.002	0.002	0.014	0.005	0.005	0.5
81	1	20	9	0.004	0.005	0.5	0.004	0.005	0.032	0.002	0.002	0.026	0.005	0.005	0.5
81	1	20	10	0.003	0.005	0.5	0.003	0.005	0.034	0.002	0.002	0.032	0.005	0.005	0.5
81	1	20	11	0.003	0.005	0.5	0.003	0.005	0.035	0.002	0.002	0.035	0.005	0.005	0.5
81	1	20	12	0.003	0.005	0.5	0.003	0.005	0.035	0.002	0.002	0.035	0.005	0.005	0.5
81	1	20	13	0.003	0.005	0.5	0.002	0.005	0.035	0.002	0.002	0.035	0.005	0.005	0.5
81	1	20	14	0.003	0.005	0.5	0.002	0.005	0.035	0.002	0.002	0.035	0.005	0.005	0.5
81	1	20	15	0.003	0.005	0.5	0.002	0.005	0.035	0.002	0.002	0.034	0.005	0.005	0.5
81	1	20	16	0.003	0.005	0.5	0.002	0.005	0.035	0.002	0.002	0.035	0.005	0.005	0.5
81	1	20	17	0.003	0.005	0.5	0.002	0.005	0.035	0.002	0.002	0.033	0.005	0.005	0.5
81	1	20	18	0.003	0.005	0.5	0.002	0.005	0.033	0.002	0.002	0.024	0.005	0.005	0.5
81	1	20	19	0.004	0.005	0.5	0.002	0.005	0.033	0.002	0.002	0.023	0.005	0.005	0.5
81	1	20	20	0.004	0.005	0.5	0.002	0.005	0.034	0.002	0.002	0.022	0.005	0.005	0.5
81	1	20	21	0.004	0.005	0.5	0.003	0.005	0.036	0.002	0.002	0.025	0.005	0.005	0.5
81	1	20	22	0.004	0.005	0.5	0.003	0.005	0.037	0.002	0.002	0.025	0.005	0.005	0.5
81	1	20	23	0.004	0.005	0.5	0.003	0.005	0.036	0.002	0.002	0.024	0.005	0.005	0.5
81	1	20	24	0.004	0.005	0.5	0.003	0.005	0.035	0.002	0.002	0.026	0.005	0.005	0.5
81	1	21	1	0.004	0.006	0.5	0.003	0.005	0.031	0.002	0.002	0.022	0.005	0.005	0.5
81	1	21	2	0.004	0.005	0.5	0.002	0.005	0.033	0.002	0.002	0.017	0.005	0.005	0.5
81	1	21	3	0.004	0.005	0.5	0.003	0.005	0.032	0.002	0.002	0.015	0.005	0.005	0.5
81	1	21	4	0.004	0.005	0.5	0.003	0.005	0.033	0.002	0.002	0.019	0.005	0.005	0.5
81	1	21	5	0.004	0.005	0.5	0.003	0.005	0.033	0.002	0.002	0.020	0.005	0.005	0.5
81	1	21	6	0.004	0.005	0.5	0.002	0.005	0.034	0.002	0.002	0.019	0.005	0.005	0.5
81	1	21	7	0.004	0.005	0.5	0.003	0.005	0.035	0.002	0.002	0.016	0.005	0.005	0.5
81	1	21	8	0.004	0.006	0.5	0.003	0.005	0.033	0.002	0.002	0.013	0.005	0.005	0.5
81	1	21	9	0.004	0.006	0.5	0.003	0.005	0.032	0.002	0.002	0.021	0.005	0.005	0.5
81	1	21	10	0.004	0.005	0.5	0.003	0.005	0.033	0.002	0.002	0.027	0.005	0.005	0.5
81	1	21	11	0.006	0.005	0.5	0.003	0.005	0.033	0.002	0.002	0.031	0.005	0.005	0.5
81	1	21	12	0.006	0.005	0.5	0.003	0.005	0.034	0.002	0.002	0.034	0.008	0.012	0.5
81	1	21	13	0.006	0.005	0.5	0.002	0.005	0.035	0.002	0.002	0.035	0.005	0.005	0.5
81	1	21	14	0.005	0.005	0.5	0.002	0.005	0.036	0.002	0.002	0.036	0.005	0.005	0.5
81	1	21	15	0.005	0.005	0.5	0.003	0.005	0.036	0.002	0.002	0.037	0.005	0.005	0.5
81	1	21	16	0.005	0.005	0.5	0.003	0.005	0.036	0.002	0.002	0.036	0.005	0.005	0.5
81	1	21	17	0.005	0.005	0.5	0.003	0.005	0.035	0.002	0.002	0.027	0.005	0.005	0.5
81	1	21	18	0.004	0.005	0.5	0.003	0.005	0.035	0.002	0.002	0.024	0.005	0.005	0.5
81	1	21	19	0.005	0.005	0.5	0.002	0.005	0.036	0.002	0.002	0.024	0.005	0.005	0.5
81	1	21	20	0.004	0.005	0.5	0.002	0.005	0.035	0.002	0.002	0.023	0.005	0.005	0.5
81	1	21	21	0.004	0.005	0.5	0.002	0.005	0.036	0.002	0.002	0.023	0.005	0.005	0.5
81	1	21	22	0.004	0.005	0.5	0.003	0.005	0.036	0.002	0.002	0.021	0.005	0.005	0.5
81	1	21	23	0.004	0.005	0.5	0.003	0.005	0.035	0.002	0.002	0.019	0.005	0.005	0.5
81	1	21	24	0.005	0.005	0.5	0.003	0.005	0.034	0.002	0.002	0.021	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	1	22	1	0.004	0.005	0.5	0.003	0.005	0.036	0.002	0.002	0.021	0.005	0.005	0.5
81	1	22	2	0.004	0.005	0.5	0.003	0.005	0.036	0.002	0.002	0.019	0.005	0.005	0.5
81	1	22	3	0.004	0.005	0.5	0.003	0.005	0.037	0.002	0.002	0.019	0.005	0.005	0.5
81	1	22	4	0.004	0.005	0.5	0.003	0.005	0.036	0.002	0.002	0.017	0.005	0.005	0.5
81	1	22	5	0.005	0.005	0.5	0.003	0.005	0.036	0.002	0.002	0.015	0.005	0.005	0.5
81	1	22	6	0.005	0.005	0.5	0.003	0.005	0.036	0.002	0.002	0.015	0.005	0.005	0.5
81	1	22	7	0.005	0.005	0.5	0.003	0.005	0.036	0.002	0.002	0.016	0.005	0.005	0.5
81	1	22	8	0.005	0.005	0.5	0.003	0.005	0.036	0.002	0.002	0.016	0.005	0.005	0.5
81	1	22	9	0.004	0.005	0.5	0.003	0.005	0.034	0.002	0.002	0.022	0.005	0.005	0.5
81	1	22	10	0.004	0.005	0.5	0.004	0.005	0.035	0.002	0.002	0.026	0.005	0.005	0.5
81	1	22	11	0.005	0.005	0.5	0.006	0.005	0.035	0.002	0.002	0.033	0.005	0.005	0.5
81	1	22	12	0.004	0.005	0.5	0.003	0.005	0.034	0.002	0.002	0.032	0.005	0.005	0.5
81	1	22	13	0.004	0.005	0.5	0.003	0.005	0.035	0.002	0.002	0.034	0.005	0.005	0.5
81	1	22	14	0.004	0.005	0.5	0.003	0.005	0.035	0.002	0.002	0.036	0.005	0.005	0.5
81	1	22	15	0.004	0.005	0.5	0.003	0.005	0.036	0.002	0.002	0.037	0.005	0.005	0.5
81	1	22	16	0.004	0.005	0.5	0.002	0.005	0.037	0.002	0.002	0.037	0.005	0.005	0.5
81	1	22	17	0.004	0.005	0.5	0.003	0.005	0.036	0.002	0.002	0.028	0.005	0.005	0.5
81	1	22	18	0.004	0.005	0.5	0.002	0.005	0.037	0.002	0.002	0.021	0.005	0.005	0.5
81	1	22	19	0.003	0.005	0.5	0.003	0.005	0.037	0.002	0.002	0.023	0.005	0.005	0.5
81	1	22	20	0.004	0.005	0.5	0.002	0.005	0.037	0.002	0.002	0.024	0.005	0.005	0.5
81	1	22	21	0.003	0.005	0.5	0.002	0.005	0.038	0.002	0.002	0.024	0.005	0.005	0.5
81	1	22	22	0.004	0.005	0.5	0.003	0.005	0.039	0.002	0.002	0.025	0.005	0.005	0.5
81	1	22	23	0.003	0.005	0.5	0.003	0.005	0.038	0.002	0.002	0.024	0.005	0.005	0.5
81	1	22	24	0.003	0.005	0.5	0.003	0.005	0.038	0.002	0.002	0.024	0.005	0.005	0.5
81	1	23	1	0.004	0.012	0.5	0.003	0.005	0.031	0.002	0.002	0.020	0.005	0.005	0.5
81	1	23	2	0.004	0.006	0.5	0.003	0.005	0.035	0.002	0.002	0.019	0.005	0.005	0.5
81	1	23	3	0.004	0.005	0.5	0.003	0.005	0.035	0.002	0.002	0.022	0.005	0.005	0.5
81	1	23	4	0.004	0.005	0.5	0.002	0.005	0.036	0.002	0.002	0.023	0.005	0.005	0.5
81	1	23	5	0.003	0.005	0.5	0.002	0.005	0.036	0.002	0.002	0.021	0.005	0.005	0.5
81	1	23	6	0.003	0.005	0.5	0.003	0.005	0.036	0.002	0.002	0.018	0.005	0.005	0.5
81	1	23	7	0.003	0.005	0.5	0.003	0.005	0.038	0.002	0.002	0.021	0.005	0.005	0.5
81	1	23	8	0.004	0.005	0.5	0.003	0.005	0.039	0.002	0.002	0.021	0.005	0.005	0.5
81	1	23	9	0.004	0.005	0.5	0.003	0.005	0.037	0.002	0.002	0.026	0.005	0.005	0.5
81	1	23	10	0.004	0.005	0.5	0.003	0.005	0.034	0.002	0.002	0.029	0.005	0.005	0.5
81	1	23	11	0.004	0.005	0.5	0.003	0.005	0.038	0.002	0.002	0.035	0.005	0.005	0.5
81	1	23	12	0.004	0.005	0.5	0.002	0.005	0.041	0.002	0.002	0.036	0.005	0.005	0.5
81	1	23	13	0.004	0.005	0.5	0.003	0.005	0.041	0.002	0.002	0.036	0.005	0.005	0.5
81	1	23	14	0.004	0.005	0.5	0.003	0.005	0.040	0.002	0.002	0.039	0.005	0.005	0.5
81	1	23	15	0.004	0.005	0.5	0.003	0.005	0.040	0.002	0.002	0.040	0.005	0.005	0.5
81	1	23	16	0.004	0.005	0.5	0.004	0.005	0.042	0.002	0.002	0.041	0.005	0.005	0.5
81	1	23	17	0.004	0.005	0.5	0.003	0.005	0.042	0.002	0.002	0.035	0.005	0.005	0.5
81	1	23	18	0.004	0.005	0.5	0.003	0.005	0.042	0.002	0.002	0.025	0.005	0.005	0.5
81	1	23	19	0.005	0.005	0.5	0.005	0.005	0.045	0.002	0.002	0.022	0.005	0.005	0.5
81	1	23	20	0.007	0.005	0.5	0.004	0.005	0.045	0.002	0.002	0.023	0.005	0.005	0.5
81	1	23	21	0.006	0.005	0.5	0.004	0.005	0.043	0.002	0.002	0.024	0.005	0.005	0.5
81	1	23	22	0.005	0.005	0.5	0.004	0.005	0.041	0.002	0.002	0.023	0.005	0.005	0.5
81	1	23	23	0.005	0.005	0.5	0.003	0.005	0.040	0.002	0.002	0.022	0.005	0.005	0.5
81	1	23	24	0.005	0.005	0.5	0.004	0.005	0.040	0.002	0.002	0.021	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	1	24	1	0.008	0.005	0.5	0.006	0.005	0.039	0.002	0.002	0.024	0.005	0.005	0.5
81	1	24	2	0.007	0.005	0.5	0.005	0.005	0.039	0.002	0.002	0.030	0.005	0.005	0.5
81	1	24	3	0.006	0.005	0.5	0.004	0.005	0.039	0.002	0.002	0.025	0.005	0.005	0.5
81	1	24	4	0.005	0.005	0.5	0.004	0.005	0.038	0.002	0.002	0.023	0.005	0.005	0.5
81	1	24	5	99.999	99.999	999.9	99.999	99.999	99.999	0.002	0.002	0.023	0.005	0.005	0.5
81	1	24	6	99.999	99.999	999.9	99.999	99.999	99.999	0.002	0.002	0.020	0.005	0.005	0.5
81	1	24	7	99.999	99.999	999.9	99.999	99.999	99.999	0.002	0.002	0.027	0.005	0.005	0.5
81	1	24	8	99.999	99.999	999.9	99.999	99.999	99.999	0.002	0.002	0.034	0.005	0.005	0.5
81	1	24	9	99.999	99.999	999.9	99.999	99.999	99.999	0.002	0.002	0.038	0.005	0.005	0.5
81	1	24	10	0.005	0.005	0.5	0.003	0.005	0.038	0.002	0.002	0.037	0.005	0.005	0.5
81	1	24	11	0.005	0.005	0.5	0.003	0.005	0.041	0.002	0.002	0.039	0.005	0.005	0.5
81	1	24	12	0.006	0.005	0.5	0.003	0.005	0.040	0.002	0.002	0.039	0.005	0.005	0.5
81	1	24	13	0.005	0.005	0.5	0.003	0.005	0.042	0.002	0.002	0.040	0.005	0.005	0.5
81	1	24	14	0.004	0.005	0.5	0.003	0.005	0.044	0.002	0.002	0.042	0.005	0.005	0.5
81	1	24	15	99.999	99.999	999.9	99.999	99.999	99.999	0.002	0.002	0.046	0.005	0.005	0.5
81	1	24	16	99.999	99.999	999.9	99.999	99.999	99.999	0.002	0.002	0.046	0.005	0.005	0.5
81	1	24	17	99.999	99.999	999.9	99.999	99.999	99.999	0.002	0.002	0.040	0.005	0.005	0.5
81	1	24	18	99.999	99.999	999.9	99.999	99.999	99.999	0.002	0.002	0.037	0.005	0.005	0.5
81	1	24	19	99.999	99.999	999.9	99.999	99.999	99.999	0.002	0.002	0.038	0.005	0.005	0.5
81	1	24	20	99.999	99.999	999.9	99.999	99.999	99.999	0.002	0.002	0.031	0.005	0.005	0.5
81	1	24	21	99.999	99.999	999.9	99.999	99.999	99.999	0.002	0.002	0.037	0.005	0.005	0.5
81	1	24	22	99.999	99.999	999.9	99.999	99.999	99.999	0.002	0.002	0.022	0.005	0.005	0.5
81	1	24	23	99.999	99.999	999.9	99.999	99.999	99.999	0.002	0.002	0.021	0.005	0.005	0.5
81	1	24	24	99.999	99.999	999.9	99.999	99.999	99.999	0.002	0.002	0.023	0.005	0.005	0.5
81	1	25	1	99.999	99.999	999.9	99.999	99.999	99.999	0.002	0.002	0.023	0.005	0.005	0.5
81	1	25	2	99.999	99.999	999.9	99.999	99.999	99.999	0.002	0.002	0.026	0.005	0.005	0.5
81	1	25	3	99.999	99.999	999.9	99.999	99.999	99.999	0.002	0.002	0.029	0.005	0.005	0.5
81	1	25	4	0.003	0.005	0.5	0.002	0.005	0.036	0.002	0.002	0.027	0.005	0.005	0.5
81	1	25	5	0.003	0.005	0.5	0.002	0.005	0.034	0.002	0.002	0.022	0.005	0.005	0.5
81	1	25	6	0.003	0.006	0.5	0.002	0.005	0.035	0.002	0.002	0.023	0.005	0.005	0.5
81	1	25	7	0.003	0.006	0.5	0.002	0.005	0.035	0.002	0.002	0.024	0.005	0.005	0.5
81	1	25	8	0.004	0.005	0.5	0.002	0.005	0.037	0.002	0.002	0.023	0.005	0.005	0.5
81	1	25	9	0.004	0.005	0.5	0.003	0.005	0.037	0.002	0.002	0.034	0.005	0.005	0.5
81	1	25	10	0.004	0.005	0.5	0.002	0.005	0.038	0.002	0.002	0.038	0.005	0.005	0.5
81	1	25	11	0.003	0.005	0.5	0.002	0.005	0.039	0.002	0.002	0.038	0.005	0.005	0.5
81	1	25	12	0.004	0.005	0.5	0.002	0.005	0.040	0.002	0.002	0.039	0.005	0.005	0.5
81	1	25	13	0.004	0.005	0.5	0.003	0.005	0.041	0.002	0.002	0.040	0.005	0.005	0.5
81	1	25	14	0.004	0.005	0.5	0.003	0.005	0.041	0.002	0.002	0.041	0.005	0.005	0.5
81	1	25	15	0.004	0.005	0.5	0.003	0.005	0.041	0.002	0.002	0.040	0.005	0.005	0.5
81	1	25	16	0.004	0.005	0.5	0.003	0.005	0.041	0.002	0.002	0.039	0.005	0.005	0.5
81	1	25	17	0.004	0.005	0.5	0.003	0.005	0.039	0.002	0.002	0.033	0.005	0.005	0.5
81	1	25	18	0.004	0.005	0.5	0.003	0.005	0.036	0.002	0.002	0.026	0.005	0.005	0.5
81	1	25	19	0.004	0.005	0.5	0.003	0.005	0.037	0.002	0.002	0.028	0.005	0.005	0.5
81	1	25	20	0.004	0.005	0.5	0.003	0.005	0.038	0.002	0.002	0.028	0.005	0.005	0.5
81	1	25	21	0.004	0.005	0.5	0.003	0.005	0.038	0.002	0.002	0.028	0.005	0.005	0.5
81	1	25	22	0.004	0.005	0.5	0.004	0.005	0.039	0.002	0.002	0.027	0.005	0.005	0.5
81	1	25	23	0.004	0.005	0.5	0.003	0.005	0.037	0.002	0.002	0.027	0.005	0.005	0.5
81	1	25	24	0.004	0.005	0.5	0.003	0.005	0.038	0.002	0.002	0.024	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	1	26	1	0.004	0.005	0.5	0.003	0.005	0.037	0.002	0.002	0.023	0.005	0.005	0.5
81	1	26	2	0.004	0.005	0.5	0.003	0.005	0.035	0.002	0.002	0.022	0.005	0.005	0.5
81	1	26	3	0.004	0.005	0.5	0.003	0.005	0.034	0.002	0.002	0.024	0.005	0.005	0.5
81	1	26	4	0.004	0.005	0.5	0.003	0.005	0.034	0.002	0.002	0.023	0.005	0.005	0.5
81	1	26	5	0.005	0.005	0.5	0.004	0.005	0.035	0.002	0.002	0.023	0.005	0.005	0.5
81	1	26	6	0.004	0.005	0.5	0.003	0.005	0.035	0.002	0.002	0.022	0.005	0.005	0.5
81	1	26	7	0.004	0.005	0.5	0.004	0.005	0.035	0.002	0.002	0.017	0.005	0.005	0.5
81	1	26	8	0.005	0.008	0.5	0.003	0.005	0.031	0.002	0.002	0.019	0.005	0.005	0.5
81	1	26	9	99.999	99.999	999.9	99.999	99.999	99.999	0.002	0.002	0.027	0.005	0.005	0.5
81	1	26	10	99.999	0.005	999.9	0.007	0.005	0.038	0.002	0.002	0.033	0.005	0.005	0.5
81	1	26	11	0.004	0.005	0.5	0.003	0.005	0.039	0.002	0.002	0.038	0.005	0.005	0.5
81	1	26	12	0.004	0.005	0.5	0.002	0.005	0.039	0.002	0.002	0.038	0.005	0.005	0.5
81	1	26	13	0.004	0.005	0.5	0.003	0.005	0.040	0.002	0.002	0.038	0.005	0.005	0.5
81	1	26	14	0.005	0.005	0.5	0.003	0.005	0.041	0.002	0.002	99.999	99.999	99.999	999.9
81	1	26	15	0.004	0.005	0.5	0.004	0.005	0.040	99.999	99.999	0.039	99.999	99.999	999.9
81	1	26	16	0.005	0.005	0.5	0.003	0.005	0.040	0.002	0.002	0.039	0.005	0.005	0.5
81	1	26	17	0.007	0.005	0.5	0.004	0.005	0.039	0.002	0.002	0.037	0.005	0.005	0.5
81	1	26	18	0.007	0.005	0.5	0.004	0.005	0.037	0.002	0.002	0.029	0.005	0.005	0.5
81	1	26	19	0.005	0.005	0.5	0.004	0.005	0.038	0.002	0.002	0.024	0.005	0.005	0.5
81	1	26	20	0.005	0.005	0.5	0.003	0.005	0.039	0.002	0.002	0.026	0.005	0.005	0.5
81	1	26	21	0.005	0.005	0.5	0.006	0.005	0.039	0.002	0.002	0.026	0.005	0.005	0.5
81	1	26	22	0.005	0.005	0.5	0.005	0.005	0.039	0.002	0.002	0.022	0.005	0.005	0.5
81	1	26	23	0.005	0.007	0.5	0.004	0.005	0.039	0.002	0.002	0.021	0.005	0.005	0.5
81	1	26	24	0.006	0.005	0.5	0.006	0.005	0.040	0.002	0.002	0.027	0.005	0.005	0.5
81	1	27	1	0.007	0.005	0.5	0.006	0.005	0.040	0.002	0.002	0.028	0.005	0.005	0.5
81	1	27	2	0.005	0.005	0.5	0.004	0.005	0.040	0.002	0.002	0.027	0.005	0.005	0.5
81	1	27	3	0.005	0.005	0.5	0.005	0.005	0.038	0.002	0.002	0.026	0.005	0.005	0.5
81	1	27	4	0.004	0.005	0.5	0.005	0.005	0.037	0.002	0.002	0.025	0.005	0.005	0.5
81	1	27	5	0.005	0.005	0.5	0.004	0.005	0.038	0.002	0.002	0.024	0.005	0.005	0.5
81	1	27	6	0.005	0.005	0.5	0.003	0.005	0.037	0.002	0.002	0.027	0.005	0.005	0.5
81	1	27	7	0.005	0.005	0.5	0.003	0.005	0.036	0.002	0.002	0.027	0.005	0.005	0.5
81	1	27	8	0.005	0.005	0.5	0.003	0.005	0.037	0.002	0.002	0.027	0.005	0.005	0.5
81	1	27	9	0.004	0.005	0.5	0.003	0.005	0.037	0.002	0.002	0.027	0.005	0.005	0.5
81	1	27	10	0.004	0.005	0.5	0.003	0.005	0.038	0.002	0.002	0.034	0.005	0.005	0.5
81	1	27	11	0.004	0.005	0.5	0.003	0.005	0.039	0.002	0.002	0.038	0.005	0.005	0.5
81	1	27	12	0.004	0.005	0.5	0.002	0.005	0.039	0.002	0.002	0.039	0.005	0.005	0.5
81	1	27	13	0.004	0.005	0.5	0.003	0.005	0.039	0.002	0.002	0.039	0.005	0.005	0.5
81	1	27	14	0.004	0.005	0.5	0.003	0.005	0.040	0.002	0.002	99.999	0.005	0.005	0.5
81	1	27	15	0.004	0.005	0.5	0.002	0.005	0.039	0.002	0.002	0.040	0.005	0.005	0.5
81	1	27	16	0.004	0.005	0.5	0.002	0.005	0.039	0.002	0.002	0.039	0.005	0.005	0.5
81	1	27	17	0.004	0.005	0.5	0.003	0.005	0.039	0.002	0.002	0.038	0.005	0.005	0.5
81	1	27	18	0.004	0.005	0.5	0.003	0.005	0.039	0.002	0.002	0.031	0.005	0.005	0.5
81	1	27	19	0.004	0.005	0.5	0.003	0.005	0.039	0.002	0.002	0.033	0.005	0.005	0.5
81	1	27	20	0.004	0.005	0.5	0.003	0.005	0.039	0.002	0.002	0.035	0.005	0.005	0.5
81	1	27	21	0.004	0.005	0.5	0.003	0.005	0.038	0.002	0.002	0.035	0.005	0.005	0.5
81	1	27	22	0.005	0.005	0.5	0.003	0.005	0.038	0.002	0.002	0.037	0.005	0.005	0.5
81	1	27	23	0.005	0.005	0.5	0.003	0.005	0.038	0.002	0.002	0.035	0.005	0.005	0.5
81	1	27	24	0.005	0.005	0.5	0.003	0.005	0.037	0.002	0.002	0.033	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	1	28	1	0.005	0.005	0.5	0.003	0.005	0.036	0.002	0.002	0.033	0.005	0.005	0.5
81	1	28	2	0.004	0.005	0.5	0.003	0.005	0.036	0.002	0.002	0.033	0.005	0.005	0.5
81	1	28	3	0.004	0.005	0.5	0.003	0.005	0.037	0.002	0.002	0.031	0.005	0.005	0.5
81	1	28	4	0.005	0.005	0.5	0.003	0.005	0.036	0.002	0.002	0.036	0.005	0.005	0.5
81	1	28	5	0.004	0.005	0.5	0.003	0.005	0.037	0.002	0.002	0.035	0.005	0.005	0.5
81	1	28	6	0.004	0.005	0.5	0.003	0.005	0.036	0.002	0.002	0.036	0.005	0.005	0.5
81	1	28	7	0.004	0.005	0.5	0.003	0.005	0.035	0.002	0.002	0.036	0.005	0.005	0.5
81	1	28	8	0.005	0.005	0.5	0.002	0.005	0.036	0.002	0.002	0.028	0.005	0.005	0.5
81	1	28	9	0.005	0.005	0.5	0.002	0.005	0.036	0.002	0.002	0.033	0.005	0.005	0.5
81	1	28	10	0.005	0.005	0.5	0.002	0.005	0.037	0.002	0.002	0.037	0.005	0.005	0.5
81	1	28	11	0.005	0.005	0.5	0.002	0.005	0.037	0.002	0.002	0.037	0.005	0.005	0.5
81	1	28	12	0.004	0.005	0.5	0.002	0.005	0.038	0.002	0.002	0.038	0.005	0.005	0.5
81	1	28	13	0.004	0.005	0.5	0.002	0.005	0.038	0.002	0.002	0.038	0.005	0.005	0.5
81	1	28	14	0.003	0.005	0.5	0.002	0.005	0.038	0.002	0.002	0.037	0.005	0.005	0.5
81	1	28	15	0.003	0.005	0.5	0.002	0.005	0.038	0.002	0.002	0.038	0.005	0.005	0.5
81	1	28	16	0.003	0.005	0.5	0.002	0.005	0.037	0.002	0.002	0.038	0.005	0.005	0.5
81	1	28	17	0.004	0.005	0.5	0.003	0.005	0.037	0.002	0.002	0.036	0.005	0.005	0.5
81	1	28	18	0.004	0.005	0.5	0.002	0.005	0.038	0.002	0.002	0.033	0.005	0.005	0.5
81	1	28	19	0.005	0.005	0.5	0.002	0.005	0.036	0.002	0.002	0.026	0.005	0.005	0.5
81	1	28	20	0.004	0.005	0.5	0.002	0.005	0.034	0.002	0.002	0.021	0.005	0.005	0.5
81	1	28	21	0.005	0.005	0.5	0.002	0.005	0.034	0.002	0.002	0.020	0.005	0.005	0.5
81	1	28	22	0.004	0.005	0.5	0.002	0.005	0.034	0.002	0.002	0.021	0.005	0.005	0.5
81	1	28	23	0.003	0.005	0.5	0.002	0.005	0.033	0.002	0.002	0.026	0.005	0.005	0.5
81	1	28	24	0.004	0.005	0.5	0.002	0.005	0.035	0.002	0.002	0.033	0.005	0.005	0.5
81	1	29	1	0.004	0.005	0.5	0.002	0.005	0.036	0.002	0.002	0.031	0.005	0.005	0.5
81	1	29	2	0.004	0.005	0.5	0.002	0.005	0.035	0.002	0.002	0.027	0.005	0.005	0.5
81	1	29	3	0.004	0.005	0.5	0.002	0.005	0.035	0.002	0.002	0.024	0.005	0.005	0.5
81	1	29	4	0.003	0.005	0.5	0.002	0.005	0.039	0.002	0.002	0.028	0.005	0.005	0.5
81	1	29	5	0.003	0.005	0.5	0.002	0.005	0.041	0.002	0.002	0.034	0.005	0.005	0.5
81	1	29	6	0.003	0.005	0.5	0.002	0.005	0.037	0.002	0.002	0.026	0.005	0.005	0.5
81	1	29	7	0.003	0.005	0.5	0.002	0.005	0.038	0.002	0.002	0.018	0.005	0.005	0.5
81	1	29	8	0.003	0.005	0.5	0.003	0.005	0.039	0.002	0.002	0.017	0.007	0.005	0.5
81	1	29	9	0.003	0.005	0.5	0.003	0.005	0.040	0.002	0.003	0.033	0.005	0.005	0.5
81	1	29	10	0.003	0.005	0.5	0.002	0.005	0.041	0.002	0.003	0.040	0.005	0.005	0.5
81	1	29	11	0.003	0.005	0.5	0.002	0.005	0.042	0.002	0.003	0.042	0.005	0.005	0.5
81	1	29	12	0.003	0.005	0.5	0.002	0.005	0.042	0.002	0.002	0.042	0.005	0.005	0.5
81	1	29	13	0.003	0.005	0.5	0.003	0.005	0.043	0.002	0.002	0.043	0.005	0.005	0.5
81	1	29	14	0.003	0.005	0.5	0.003	0.005	0.043	0.002	0.002	0.043	0.005	0.005	0.5
81	1	29	15	0.003	0.005	0.5	0.003	0.005	0.044	0.002	0.002	0.043	0.005	0.005	0.5
81	1	29	16	0.003	0.005	0.5	0.003	0.005	0.043	0.002	0.002	0.043	0.005	0.005	0.5
81	1	29	17	0.003	0.005	0.5	0.003	0.005	0.041	0.002	0.002	0.042	0.005	0.005	0.5
81	1	29	18	0.003	0.005	0.5	0.002	0.005	0.042	0.002	0.002	0.033	0.005	0.005	0.5
81	1	29	19	0.003	0.005	0.5	0.002	0.005	0.041	0.002	0.002	0.027	0.005	0.005	0.5
81	1	29	20	0.004	0.005	0.5	0.003	0.005	0.040	0.002	0.002	0.040	0.005	0.005	0.5
81	1	29	21	0.003	0.005	0.5	0.002	0.005	0.040	0.002	0.002	0.036	0.005	0.005	0.5
81	1	29	22	0.003	0.005	0.5	0.002	0.005	0.039	0.002	0.002	0.035	0.005	0.005	0.5
81	1	29	23	0.003	0.005	0.5	0.003	0.005	0.039	0.002	0.002	0.039	0.005	0.005	0.5
81	1	29	24	0.003	0.005	0.5	0.002	0.005	0.039	0.002	0.002	0.038	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	1	30	1	0.004	0.005	0.5	0.002	0.005	0.038	0.002	0.002	0.031	0.005	0.005	0.5
81	1	30	2	0.004	0.005	0.5	0.002	0.005	0.038	0.002	0.002	0.025	0.005	0.005	0.5
81	1	30	3	0.004	0.005	0.5	0.003	0.005	0.040	0.002	0.002	0.035	0.005	0.005	0.5
81	1	30	4	0.003	0.005	0.5	0.003	0.005	0.040	0.002	0.002	0.039	0.005	0.005	0.5
81	1	30	5	0.004	0.005	0.5	0.003	0.005	0.040	0.002	0.002	0.028	0.005	0.005	0.5
81	1	30	6	0.004	0.005	0.5	0.003	0.005	0.040	0.002	0.002	0.029	0.005	0.005	0.5
81	1	30	7	0.003	0.005	0.5	0.003	0.005	0.040	0.002	0.002	0.040	0.005	0.005	0.5
81	1	30	8	0.003	0.005	0.5	0.003	0.005	0.040	0.002	0.002	0.040	0.005	0.005	0.5
81	1	30	9	0.004	0.005	0.5	0.003	0.005	0.040	0.002	0.002	0.039	0.005	0.005	0.5
81	1	30	10	0.004	0.005	0.5	0.003	0.005	0.040	0.002	0.002	0.039	0.005	0.005	0.5
81	1	30	11	0.004	0.005	0.5	0.003	0.005	0.039	0.002	0.002	0.039	0.005	0.005	0.5
81	1	30	12	0.003	0.005	0.5	0.003	0.005	0.040	0.002	0.002	0.039	0.005	0.005	0.5
81	1	30	13	0.004	0.005	0.5	0.003	0.005	0.039	0.002	0.003	0.039	0.005	0.005	0.5
81	1	30	14	0.003	0.005	0.5	0.003	0.005	0.041	0.002	0.003	0.041	0.005	0.005	0.5
81	1	30	15	0.003	0.005	0.5	0.003	0.005	0.043	0.002	0.002	0.043	0.005	0.005	0.5
81	1	30	16	0.004	0.005	0.5	0.003	0.005	0.044	0.002	0.002	0.044	0.005	0.005	0.5
81	1	30	17	0.003	0.005	0.5	0.002	0.005	0.043	0.002	0.002	0.042	0.005	0.005	0.5
81	1	30	18	0.003	0.005	0.5	0.002	0.005	0.042	0.002	0.002	0.035	0.005	0.005	0.5
81	1	30	19	0.003	0.005	0.5	0.003	0.005	0.041	0.002	0.002	0.035	0.005	0.005	0.5
81	1	30	20	0.004	0.005	0.5	0.003	0.005	0.040	0.002	0.002	0.026	0.005	0.005	0.5
81	1	30	21	0.003	0.005	0.5	0.003	0.005	0.039	0.002	0.002	0.026	0.005	0.005	0.5
81	1	30	22	0.003	0.005	0.5	0.003	0.005	0.038	0.002	0.002	0.030	0.005	0.005	0.5
81	1	30	23	0.004	0.005	0.5	0.003	0.005	0.039	0.002	0.002	0.033	0.005	0.005	0.5
81	1	30	24	0.003	0.005	0.5	0.003	0.005	0.039	0.002	0.002	0.030	0.005	0.005	0.5
81	1	31	1	0.004	0.005	0.5	0.003	0.005	0.037	0.002	0.002	0.027	0.005	0.005	0.5
81	1	31	2	0.004	0.005	0.5	0.003	0.005	0.037	0.002	0.002	0.025	0.005	0.005	0.5
81	1	31	3	0.004	0.005	0.5	0.003	0.005	0.038	0.002	0.002	0.024	0.005	0.005	0.5
81	1	31	4	0.005	0.005	0.5	0.004	0.005	0.038	0.002	0.002	0.025	0.005	0.005	0.5
81	1	31	5	0.005	0.005	0.5	0.004	0.005	0.038	0.002	0.002	0.035	0.005	0.005	0.5
81	1	31	6	0.005	0.005	0.5	0.003	0.005	0.038	0.002	0.002	0.036	0.005	0.005	0.5
81	1	31	7	0.005	0.005	0.5	0.004	0.005	0.038	0.002	0.002	0.036	0.005	0.005	0.5
81	1	31	8	0.007	0.005	0.5	0.004	0.005	0.039	0.002	0.002	0.036	0.005	0.005	0.5
81	1	31	9	0.006	0.005	0.5	0.004	0.005	0.038	0.003	0.002	0.035	0.005	0.005	0.5
81	1	31	10	0.006	0.005	0.5	0.004	0.005	0.037	0.002	0.002	0.035	0.005	0.005	0.5
81	1	31	11	0.006	0.005	0.5	0.003	0.005	0.037	0.002	0.002	0.036	0.005	0.005	0.5
81	1	31	12	0.006	0.005	0.5	0.003	0.005	0.036	0.003	0.002	0.035	0.005	0.005	0.5
81	1	31	13	0.005	0.005	0.5	0.003	0.005	0.037	0.002	0.002	0.036	0.005	0.005	0.5
81	1	31	14	0.004	0.005	0.5	0.003	0.005	0.036	0.002	0.002	0.036	0.005	0.005	0.5
81	1	31	15	0.004	0.005	0.5	0.003	0.005	0.035	0.002	0.003	0.034	0.005	0.005	0.5
81	1	31	16	0.005	0.005	0.5	0.004	0.005	0.035	0.003	0.003	0.033	0.005	0.005	0.5
81	1	31	17	0.006	0.005	0.5	0.003	0.005	0.034	0.003	0.003	0.031	0.005	0.005	0.5
81	1	31	18	0.005	0.005	0.5	0.003	0.005	0.033	0.002	0.002	0.029	0.005	0.005	0.5
81	1	31	19	0.004	0.005	0.5	0.003	0.005	0.035	0.002	0.003	0.022	0.005	0.005	0.5
81	1	31	20	0.004	0.005	0.5	0.003	0.005	0.035	0.002	0.003	0.022	0.005	0.005	0.5
81	1	31	21	0.003	0.005	0.5	0.003	0.005	0.038	0.002	0.003	0.026	0.005	0.005	0.5
81	1	31	22	0.004	0.005	0.5	0.004	0.005	0.039	0.002	0.003	0.031	0.005	0.005	0.5
81	1	31	23	0.003	0.005	0.5	0.003	0.005	0.038	0.002	0.003	0.031	0.005	0.005	0.5
81	1	31	24	0.004	0.005	0.5	0.004	0.005	0.038	0.002	0.003	0.034	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE: (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	2	1	1	0.004	0.005	0.5	0.003	0.005	0.036	0.002	0.003	0.035	0.005	0.005	0.5
81	2	1	2	0.003	0.005	0.5	0.003	0.005	0.036	0.002	0.002	0.034	0.005	0.005	0.5
81	2	1	3	0.003	0.005	0.5	0.002	0.005	0.035	0.002	0.003	0.028	0.005	0.005	0.5
81	2	1	4	0.003	0.005	0.5	0.003	0.005	0.032	0.002	0.002	0.026	0.005	0.005	0.5
81	2	1	5	0.003	0.005	0.5	0.002	0.005	0.034	0.002	0.002	0.033	0.005	0.005	0.5
81	2	1	6	0.002	0.005	0.5	0.003	0.005	0.036	0.002	0.002	0.034	0.005	0.005	0.5
81	2	1	7	0.002	0.005	0.5	0.003	0.005	0.036	0.002	0.002	0.034	0.005	0.005	0.5
81	2	1	8	0.003	0.005	0.5	0.002	0.005	0.036	0.002	0.003	0.034	0.005	0.005	0.5
81	2	1	9	0.003	0.005	0.5	0.003	0.005	0.036	0.002	0.002	0.035	0.005	0.005	0.5
81	2	1	10	0.003	0.005	0.5	0.003	0.005	0.036	0.002	0.002	0.036	0.005	0.005	0.5
81	2	1	11	0.003	0.005	0.5	0.003	0.005	0.037	0.002	0.002	0.036	0.005	0.005	0.5
81	2	1	12	0.003	0.005	0.5	0.004	0.005	0.037	0.002	0.002	0.036	0.005	0.005	0.5
81	2	1	13	0.003	0.005	0.5	0.004	0.005	0.037	0.002	0.002	0.038	0.005	0.005	0.5
81	2	1	14	0.003	0.005	0.5	0.005	0.005	0.039	0.002	0.002	0.040	0.005	0.005	0.5
81	2	1	15	0.003	0.005	0.5	0.005	0.005	0.041	0.002	0.002	0.040	0.005	0.005	0.5
81	2	1	16	0.004	0.005	0.5	0.005	0.005	0.040	0.002	0.003	0.040	0.005	0.005	0.5
81	2	1	17	0.003	0.005	0.5	0.006	0.005	0.040	0.002	0.003	0.037	0.005	0.005	0.5
81	2	1	18	0.004	0.005	0.5	0.004	0.005	0.039	0.002	0.002	0.029	0.005	0.005	0.5
81	2	1	19	0.004	0.005	0.5	0.005	0.005	0.039	0.002	0.002	0.031	0.005	0.005	0.5
81	2	1	20	0.004	0.005	0.5	0.005	0.005	0.038	0.002	0.002	0.032	0.005	0.005	0.5
81	2	1	21	0.005	0.005	0.5	0.005	0.005	0.037	0.002	0.002	0.031	0.005	0.005	0.5
81	2	1	22	0.004	0.005	0.5	0.005	0.005	0.039	0.002	0.002	0.032	0.005	0.005	0.5
81	2	1	23	0.004	0.005	0.5	0.005	0.005	0.038	0.002	0.002	0.031	0.005	0.005	0.5
81	2	1	24	0.005	0.005	0.5	0.007	0.005	0.038	0.002	0.002	0.031	0.005	0.005	0.5
81	2	2	1	0.004	0.005	0.5	0.005	0.005	0.039	0.002	0.002	0.030	0.005	0.005	0.5
81	2	2	2	0.004	0.005	0.5	0.004	0.005	0.038	0.002	0.002	0.031	0.005	0.005	0.5
81	2	2	3	0.005	0.005	0.5	0.005	0.005	0.040	0.002	0.002	0.031	0.005	0.005	0.5
81	2	2	4	0.004	0.005	0.5	0.005	0.005	0.041	0.002	0.002	0.029	0.005	0.005	0.5
81	2	2	5	0.003	0.005	0.5	0.004	0.005	0.041	0.002	0.002	0.022	0.005	0.005	0.5
81	2	2	6	0.003	0.005	0.5	0.005	0.005	0.040	0.002	0.002	0.023	0.005	0.005	0.5
81	2	2	7	0.003	0.005	0.5	0.005	0.005	0.040	0.002	0.002	0.024	0.005	0.005	0.5
81	2	2	8	0.004	0.005	0.5	0.005	0.005	0.041	0.002	0.002	0.028	0.005	0.005	0.5
81	2	2	9	0.004	0.005	0.5	0.005	0.005	0.041	0.002	0.002	99.999	99.999	99.999	999.9
81	2	2	10	0.004	0.005	0.5	0.005	0.005	0.039	99.999	99.999	0.034	99.999	99.999	0.5
81	2	2	11	0.004	99.999	0.5	0.004	99.999	99.999	0.002	0.003	0.037	0.005	0.005	0.5
81	2	2	12	99.999	99.999	999.9	99.999	99.999	0.042	0.002	0.002	0.040	0.005	0.005	0.5
81	2	2	13	0.003	0.005	0.5	0.005	0.005	0.042	0.002	0.003	0.042	0.005	0.005	0.5
81	2	2	14	0.003	0.005	0.5	0.003	0.005	0.043	0.002	0.002	0.042	0.005	0.005	0.5
81	2	2	15	0.002	0.005	0.5	0.004	0.005	0.043	0.002	0.003	0.042	0.005	0.005	0.5
81	2	2	16	0.002	0.005	0.5	0.004	0.005	0.042	0.002	0.002	0.041	0.005	0.005	0.5
81	2	2	17	0.002	0.005	0.5	0.003	0.005	0.040	0.002	0.002	0.037	0.005	0.005	0.5
81	2	2	18	0.002	0.005	0.5	0.004	0.005	0.040	0.002	0.003	0.029	0.005	0.005	0.5
81	2	2	19	0.002	0.005	0.5	0.004	0.005	0.040	0.002	0.002	0.029	0.005	0.005	0.5
81	2	2	20	0.003	0.005	0.5	0.004	0.005	0.037	0.002	0.002	0.028	0.005	0.005	0.5
81	2	2	21	0.003	0.005	0.5	0.004	0.005	0.038	0.002	0.002	0.026	0.005	0.005	0.5
81	2	2	22	0.003	0.005	0.5	0.004	0.005	0.039	0.002	0.002	0.022	0.005	0.005	0.5
81	2	2	23	0.003	0.005	0.5	0.004	0.005	0.038	0.002	0.002	0.023	0.005	0.005	0.5
81	2	2	24	0.003	0.005	0.5	0.004	0.005	0.039	0.002	0.002	0.025	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	2	3	1	0.003	0.005	0.5	0.004	0.005	0.040	0.002	0.002	0.027	0.005	0.005	0.5
81	2	3	2	0.003	0.005	0.5	0.004	0.005	0.040	0.002	0.002	0.027	0.005	0.005	0.5
81	2	3	3	0.003	0.005	0.5	0.004	0.005	0.040	0.002	0.002	0.028	0.005	0.005	0.5
81	2	3	4	0.003	0.005	0.5	0.004	0.005	0.041	0.002	0.002	0.028	0.005	0.005	0.5
81	2	3	5	0.003	0.005	0.5	0.004	0.005	0.039	0.002	0.002	0.028	0.005	0.005	0.5
81	2	3	6	0.004	0.005	0.5	0.004	0.005	0.038	0.002	0.002	0.028	0.005	0.005	0.5
81	2	3	7	0.004	0.005	0.5	0.004	0.005	0.037	0.002	0.002	0.029	0.005	0.005	0.5
81	2	3	8	0.004	0.005	0.5	0.005	0.005	0.037	0.002	0.002	0.029	0.005	0.005	0.5
81	2	3	9	0.004	0.005	0.5	0.004	0.005	0.037	0.002	0.002	0.032	0.005	0.005	0.5
81	2	3	10	0.004	0.006	0.5	0.004	0.005	0.037	0.002	0.002	0.035	0.005	0.005	0.5
81	2	3	11	0.003	0.005	0.5	0.004	0.005	0.039	0.002	0.002	0.038	0.005	0.005	0.5
81	2	3	12	0.003	0.005	0.5	0.004	0.005	0.041	0.002	0.002	0.040	0.005	0.005	0.5
81	2	3	13	0.003	0.005	0.5	0.004	0.005	0.043	0.002	0.003	0.041	0.005	0.005	0.5
81	2	3	14	0.003	0.005	0.5	0.004	0.005	0.044	0.002	0.003	0.042	0.005	0.005	0.5
81	2	3	15	0.004	0.005	0.5	0.004	0.005	0.044	0.002	0.002	0.041	0.005	0.005	0.5
81	2	3	16	0.003	0.005	0.5	0.004	0.005	0.040	0.002	0.002	0.040	0.005	0.005	0.5
81	2	3	17	0.003	0.005	0.5	0.004	0.005	0.039	0.002	0.002	0.034	0.005	0.005	0.5
81	2	3	18	0.003	0.005	0.5	0.004	0.005	0.038	0.002	0.002	0.026	0.005	0.005	0.5
81	2	3	19	0.003	0.005	0.5	0.004	0.005	0.038	0.002	0.002	0.027	0.005	0.005	0.5
81	2	3	20	0.003	0.005	0.5	0.003	0.005	0.039	0.002	0.003	0.026	0.005	0.005	0.5
81	2	3	21	0.003	0.005	0.5	0.003	0.005	0.040	0.002	0.003	0.028	0.005	0.005	0.5
81	2	3	22	0.003	0.005	0.5	0.004	0.005	0.040	0.002	0.002	0.025	0.005	0.005	0.5
81	2	3	23	0.003	0.005	0.5	0.003	0.005	0.040	0.002	0.002	0.023	0.005	0.005	0.5
81	2	3	24	0.004	0.005	0.5	0.003	0.005	0.040	0.002	0.002	0.024	0.005	0.005	0.5
81	2	4	1	0.005	0.005	0.5	0.004	0.005	0.037	0.002	0.002	0.026	0.005	0.005	0.5
81	2	4	2	0.005	0.005	0.5	0.004	0.005	0.037	0.002	0.002	0.026	0.005	0.005	0.5
81	2	4	3	0.005	0.005	0.5	0.004	0.005	0.037	0.002	0.002	0.026	0.005	0.005	0.5
81	2	4	4	0.005	0.005	0.5	0.004	0.005	0.037	0.002	0.003	0.024	0.005	0.005	0.5
81	2	4	5	0.005	0.005	0.5	0.004	0.005	0.037	0.002	0.002	0.025	0.005	0.005	0.5
81	2	4	6	0.005	0.005	0.5	0.004	0.005	0.037	0.002	0.002	0.024	0.005	0.005	0.5
81	2	4	7	0.005	0.005	0.5	0.004	0.005	0.036	0.002	0.002	0.022	0.005	0.005	0.5
81	2	4	8	0.005	0.005	0.5	0.004	0.005	0.035	0.002	0.002	0.023	0.005	0.005	0.5
81	2	4	9	0.004	0.005	0.5	0.003	0.005	0.036	0.002	0.002	0.032	0.005	0.005	0.5
81	2	4	10	0.005	0.005	0.5	0.004	0.005	0.037	0.002	0.002	0.038	0.005	0.005	0.5
81	2	4	11	0.004	0.005	0.5	0.004	0.005	0.039	0.002	0.002	0.039	0.005	0.005	0.5
81	2	4	12	0.004	0.005	0.5	0.003	0.005	0.040	0.002	0.003	0.040	0.005	0.005	0.5
81	2	4	13	0.004	0.005	0.5	0.003	0.005	0.041	0.002	0.003	0.040	0.005	0.005	0.5
81	2	4	14	0.004	0.005	0.5	0.003	0.005	0.041	0.002	0.003	0.040	0.005	0.005	0.5
81	2	4	15	0.004	0.005	0.5	0.004	0.005	0.042	0.002	0.003	0.043	0.005	0.005	0.5
81	2	4	16	0.004	0.005	0.5	0.004	0.005	0.044	0.002	0.003	0.045	0.005	0.005	0.5
81	2	4	17	0.004	0.005	0.5	0.004	0.005	0.044	0.002	0.004	0.044	0.005	0.005	0.5
81	2	4	18	0.004	0.005	0.5	0.003	0.005	0.045	0.002	0.003	0.030	0.005	0.005	0.5
81	2	4	19	0.003	0.005	0.5	0.003	0.005	0.043	0.002	0.003	0.031	0.005	0.005	0.5
81	2	4	20	0.004	0.005	0.5	0.003	0.005	0.044	0.002	0.003	0.031	0.005	0.005	0.5
81	2	4	21	0.004	0.005	0.5	0.003	0.005	0.043	0.002	0.003	0.031	0.005	0.005	0.5
81	2	4	22	0.004	0.005	0.5	0.003	0.005	0.045	0.002	0.002	0.032	0.005	0.005	0.5
81	2	4	23	0.004	0.005	0.5	0.004	0.005	0.045	0.002	0.002	0.033	0.005	0.005	0.5
81	2	4	24	0.004	0.005	0.5	0.004	0.005	0.045	0.002	0.002	0.033	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	2	5	1	0.004	0.005	0.5	0.004	0.005	0.046	0.002	0.002	0.033	0.005	0.005	0.5
81	2	5	2	0.004	0.005	0.5	0.004	0.005	0.047	0.002	0.002	0.030	0.005	0.005	0.5
81	2	5	3	0.004	0.005	0.5	0.004	0.005	0.046	0.002	0.002	0.028	0.005	0.005	0.5
81	2	5	4	0.004	0.005	0.5	0.004	0.005	0.045	0.002	0.002	0.029	0.005	0.005	0.5
81	2	5	5	0.005	0.005	0.5	0.004	0.005	0.045	0.002	0.002	0.028	0.005	0.005	0.5
81	2	5	6	0.006	0.005	0.5	0.004	0.005	0.045	0.002	0.002	0.024	0.005	0.005	0.5
81	2	5	7	0.005	0.005	0.5	0.004	0.005	0.044	0.002	0.002	0.025	0.005	0.005	0.5
81	2	5	8	0.005	0.005	0.5	0.004	0.005	0.043	0.002	0.002	0.027	0.005	0.005	0.5
81	2	5	9	0.005	0.005	0.5	0.004	0.005	0.044	0.002	0.002	0.034	0.005	0.005	0.5
81	2	5	10	0.005	0.009	0.5	0.005	0.005	0.041	0.002	0.002	0.037	0.005	0.005	0.5
81	2	5	11	0.005	0.005	0.5	0.004	0.005	0.044	0.002	0.003	0.043	0.005	0.005	0.5
81	2	5	12	0.004	0.005	0.5	0.004	0.005	0.045	0.002	0.003	0.044	0.005	0.005	0.5
81	2	5	13	0.004	0.005	0.5	0.003	0.005	0.046	0.002	0.003	0.045	0.005	0.005	0.5
81	2	5	14	0.004	0.005	0.5	0.004	0.005	0.046	0.002	0.003	0.046	0.005	0.005	0.5
81	2	5	15	0.004	0.005	0.5	0.004	0.005	0.047	0.002	0.003	0.046	0.005	0.005	0.5
81	2	5	16	0.004	0.005	0.5	0.004	0.005	0.047	0.002	0.003	0.047	0.005	0.005	0.5
81	2	5	17	0.004	0.005	0.5	0.004	0.005	0.045	0.002	0.003	0.044	0.005	0.005	0.5
81	2	5	18	0.004	0.005	0.5	0.003	0.005	0.044	0.002	0.003	0.031	0.005	0.005	0.5
81	2	5	19	0.004	0.005	0.5	0.004	0.005	0.045	0.002	0.003	0.029	0.005	0.005	0.5
81	2	5	20	0.003	0.005	0.5	0.004	0.005	0.044	0.002	0.003	0.034	0.005	0.005	0.5
81	2	5	21	0.004	0.005	0.5	0.004	0.005	0.044	0.002	0.003	0.032	0.005	0.005	0.5
81	2	5	22	0.004	0.005	0.5	0.004	0.005	0.043	0.002	0.003	0.033	0.005	0.005	0.5
81	2	5	23	0.004	0.005	0.5	0.003	0.005	0.043	0.002	0.003	0.031	0.005	0.005	0.5
81	2	5	24	0.004	0.005	0.5	0.004	0.005	0.044	0.002	0.003	0.030	0.005	0.005	0.5
81	2	6	1	0.004	0.005	0.5	0.004	0.005	0.042	0.002	0.003	0.028	0.005	0.005	0.5
81	2	6	2	0.004	0.005	0.5	0.004	0.005	0.042	0.002	0.003	0.026	0.005	0.005	0.5
81	2	6	3	0.004	0.005	0.5	0.004	0.005	0.041	0.002	0.002	0.026	0.005	0.005	0.5
81	2	6	4	0.004	0.005	0.5	0.004	0.005	0.041	0.002	0.002	0.025	0.005	0.005	0.5
81	2	6	5	0.004	0.005	0.5	0.004	0.005	0.040	0.002	0.003	0.025	0.005	0.005	0.5
81	2	6	6	0.004	0.005	0.5	0.004	0.005	0.040	0.002	0.003	0.023	0.005	0.005	0.5
81	2	6	7	0.004	0.005	0.5	0.004	0.005	0.040	0.002	0.003	0.023	0.005	0.005	0.5
81	2	6	8	0.004	0.006	0.5	0.004	0.005	0.041	0.002	0.002	0.025	0.005	0.005	0.5
81	2	6	9	0.005	0.006	0.5	0.003	0.005	0.041	0.002	0.003	0.034	0.005	0.005	0.5
81	2	6	10	0.004	0.005	0.5	0.004	0.005	0.041	0.002	0.003	0.040	0.005	0.005	0.5
81	2	6	11	0.004	0.005	0.5	0.004	0.005	0.041	0.002	0.003	0.041	0.005	0.005	0.5
81	2	6	12	0.004	0.005	0.5	0.004	0.005	0.041	0.002	0.003	0.041	0.005	0.005	0.5
81	2	6	13	0.005	0.005	0.5	0.003	0.005	0.041	0.002	0.003	0.041	0.005	0.005	0.5
81	2	6	14	0.005	0.005	0.5	0.004	0.005	0.043	0.002	0.003	0.042	0.005	0.005	0.5
81	2	6	15	0.004	0.005	0.5	0.004	0.005	0.044	0.002	0.003	0.043	0.005	0.005	0.5
81	2	6	16	0.004	0.005	0.5	0.004	0.005	0.045	0.002	0.004	0.044	0.005	0.005	0.5
81	2	6	17	0.005	0.005	0.5	0.004	0.005	0.045	0.002	0.003	0.043	0.005	0.005	0.5
81	2	6	18	0.005	0.005	0.5	0.005	0.005	0.044	0.002	0.003	0.033	0.005	0.005	0.5
81	2	6	19	0.005	0.005	0.5	0.005	0.005	0.044	0.002	0.003	0.032	0.005	0.005	0.5
81	2	6	20	0.005	0.006	0.5	0.005	0.005	0.045	0.002	0.003	0.032	0.005	0.005	0.5
81	2	6	21	0.006	0.005	0.5	0.005	0.005	0.045	0.002	0.003	0.030	0.005	0.005	0.5
81	2	6	22	0.006	0.006	0.5	0.004	0.005	0.046	0.002	0.003	0.027	0.005	0.005	0.5
81	2	6	23	0.006	0.006	0.5	0.004	0.005	0.046	0.002	0.003	0.031	0.005	0.005	0.5
81	2	6	24	0.006	0.005	0.5	0.005	0.005	0.046	0.002	0.004	0.031	0.005	0.005	0.5

DATA LISTING FOR RBCSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	2	7	1	0.006	0.006	0.5	0.005	0.005	0.045	0.002	0.004	0.029	0.005	0.005	0.5
81	2	7	2	0.006	0.005	0.5	0.004	0.005	0.045	0.002	0.004	0.029	0.005	0.005	0.5
81	2	7	3	0.006	0.006	0.5	0.005	0.005	0.044	0.002	0.004	0.028	0.005	0.005	0.5
81	2	7	4	0.007	0.006	0.5	0.004	0.005	0.043	0.002	0.003	0.029	0.005	0.005	0.5
81	2	7	5	0.006	0.006	0.5	0.004	0.005	0.043	0.002	0.003	0.026	0.005	0.005	0.5
81	2	7	6	0.006	0.006	0.5	0.004	0.005	0.042	0.002	0.003	0.026	0.005	0.005	0.5
81	2	7	7	0.006	0.005	0.5	0.005	0.005	0.043	0.002	0.003	0.026	0.005	0.005	0.5
81	2	7	8	0.005	0.005	0.5	0.004	0.005	0.042	0.002	0.003	0.026	0.005	0.005	0.5
81	2	7	9	0.005	0.005	0.5	0.005	0.005	0.041	0.002	0.003	0.035	0.005	0.005	0.5
81	2	7	10	0.005	0.005	0.5	0.004	0.005	0.042	0.002	0.003	0.036	0.005	0.005	0.5
81	2	7	11	0.005	0.005	0.5	0.004	0.005	0.044	0.002	0.003	0.042	0.005	0.005	0.5
81	2	7	12	0.005	0.005	0.5	0.004	0.005	0.045	0.002	0.003	0.044	0.005	0.005	0.5
81	2	7	13	0.005	0.005	0.5	0.004	0.005	0.045	0.002	0.004	0.044	0.005	0.005	0.5
81	2	7	14	0.005	0.005	0.5	0.004	0.005	0.045	0.002	0.003	0.044	0.005	0.005	0.5
81	2	7	15	0.005	0.005	0.5	0.005	0.005	0.045	0.002	0.003	0.045	0.005	0.005	0.5
81	2	7	16	0.005	0.005	0.5	0.004	0.005	0.045	0.002	0.004	0.045	0.005	0.005	0.5
81	2	7	17	0.005	0.005	0.5	0.005	0.005	0.044	0.002	0.003	0.043	0.005	0.005	0.5
81	2	7	18	0.005	0.005	0.5	0.004	0.005	0.044	0.002	0.003	0.035	0.005	0.005	0.5
81	2	7	19	0.005	0.005	0.5	0.004	0.005	0.044	0.002	0.003	0.034	0.005	0.005	0.5
81	2	7	20	0.005	0.005	0.5	0.004	0.005	0.044	0.002	0.003	0.033	0.005	0.005	0.5
81	2	7	21	0.005	0.005	0.5	0.005	0.005	0.044	0.002	0.003	0.035	0.005	0.005	0.5
81	2	7	22	0.005	0.005	0.5	0.005	0.005	0.043	0.002	0.003	0.040	0.005	0.005	0.5
81	2	7	23	0.005	0.005	0.5	0.004	0.005	0.044	0.002	0.003	0.034	0.005	0.005	0.5
81	2	7	24	0.005	0.005	0.5	0.004	0.005	0.044	0.002	0.003	0.029	0.005	0.005	0.5
81	2	8	1	0.005	0.005	0.5	0.004	0.005	0.043	0.002	0.003	0.028	0.005	0.005	0.5
81	2	8	2	0.005	0.005	0.5	0.004	0.005	0.042	0.002	0.003	0.031	0.005	0.005	0.5
81	2	8	3	0.004	0.005	0.5	0.005	0.005	0.042	0.002	0.003	0.029	0.005	0.005	0.5
81	2	8	4	0.004	0.005	0.5	0.005	0.005	0.043	0.002	0.003	0.029	0.005	0.005	0.5
81	2	8	5	0.004	0.005	0.5	0.004	0.005	0.042	0.002	0.003	0.028	0.005	0.005	0.5
81	2	8	6	0.004	0.005	0.5	0.005	0.005	0.042	0.002	0.003	0.029	0.005	0.005	0.5
81	2	8	7	0.004	0.005	0.5	0.005	0.005	0.043	0.002	0.003	0.026	0.005	0.005	0.5
81	2	8	8	0.004	0.005	0.5	0.005	0.005	0.041	0.002	0.003	0.025	0.005	0.005	0.5
81	2	8	9	0.005	0.005	0.5	0.005	0.005	0.043	0.002	0.004	0.029	0.005	0.005	0.5
81	2	8	10	0.005	0.005	0.5	0.004	0.005	0.043	0.002	0.004	0.042	0.005	0.005	0.5
81	2	8	11	0.005	0.005	0.5	0.005	0.005	0.044	0.002	0.004	0.043	0.005	0.005	0.5
81	2	8	12	0.005	0.005	0.5	0.004	0.005	0.045	0.002	0.004	0.043	0.005	0.005	0.5
81	2	8	13	0.005	0.005	0.5	0.004	0.005	0.045	0.002	0.004	0.044	0.005	0.005	0.5
81	2	8	14	0.005	0.005	0.5	0.004	0.005	0.044	0.002	0.003	0.044	0.005	0.005	0.5
81	2	8	15	0.005	0.005	0.5	0.004	0.005	0.045	0.002	0.003	0.044	0.005	0.005	0.5
81	2	8	16	0.005	0.005	0.5	0.005	0.005	0.045	0.002	0.003	0.044	0.005	0.005	0.5
81	2	8	17	0.005	0.005	0.5	0.004	0.005	0.043	0.002	0.003	0.041	0.005	0.005	0.5
81	2	8	18	0.005	0.005	0.5	0.004	0.005	0.041	0.002	0.003	0.033	0.005	0.005	0.5
81	2	8	19	0.005	0.005	0.5	0.005	0.005	0.041	0.002	0.003	0.024	0.005	0.005	0.5
81	2	8	20	0.005	0.005	0.5	0.004	0.005	0.041	0.002	0.004	0.024	0.005	0.005	0.5
81	2	8	21	0.005	0.005	0.5	0.004	0.005	0.041	0.002	0.003	0.024	0.005	0.005	0.5
81	2	8	22	0.004	0.005	0.5	0.004	0.005	0.039	0.002	0.003	0.024	0.005	0.005	0.5
81	2	8	23	0.004	0.005	0.5	0.005	0.005	0.038	0.002	0.004	0.024	0.005	0.005	0.5
81	2	8	24	0.005	0.005	0.5	0.005	0.005	0.038	0.002	0.003	0.025	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	2	9	1	0.004	0.005	0.5	0.004	0.005	0.038	0.002	0.003	0.023	0.005	0.005	0.5
81	2	9	2	0.004	0.005	0.5	0.004	0.005	0.038	0.002	0.004	0.019	0.005	0.005	0.5
81	2	9	3	0.004	0.005	0.5	0.005	0.005	0.038	0.002	0.004	0.016	0.005	0.005	0.5
81	2	9	4	0.004	0.005	0.5	0.004	0.005	0.038	0.002	0.004	0.019	0.005	0.005	0.5
81	2	9	5	0.004	0.005	0.5	0.004	0.005	0.038	0.002	0.004	0.023	0.005	0.005	0.5
81	2	9	6	0.004	0.005	0.5	0.004	0.005	0.038	0.002	0.003	0.024	0.005	0.005	0.5
81	2	9	7	0.003	0.005	0.5	0.004	0.005	0.038	0.002	0.003	0.022	0.005	0.005	0.5
81	2	9	8	0.003	0.005	0.5	0.004	0.005	0.039	0.002	0.004	0.025	0.005	0.005	0.5
81	2	9	9	99.999	99.999	999.9	99.999	99.999	99.999	0.002	0.004	0.038	0.005	0.005	0.5
81	2	9	10	0.008	0.005	999.9	99.999	0.005	0.039	0.002	0.004	0.039	0.005	0.005	0.5
81	2	9	11	0.003	0.005	0.5	0.003	0.005	0.039	0.002	0.004	0.039	0.005	0.005	0.5
81	2	9	12	0.003	0.005	0.5	0.003	0.005	0.040	0.002	0.004	0.040	0.005	0.005	0.5
81	2	9	13	0.003	0.005	0.5	0.003	0.005	0.041	0.002	0.004	0.040	0.005	0.005	0.5
81	2	9	14	0.003	0.005	0.5	0.002	0.005	0.042	0.002	0.004	99.999	99.999	99.999	999.9
81	2	9	15	0.003	0.005	0.5	0.003	0.005	0.042	99.999	99.999	0.040	99.999	99.999	999.9
81	2	9	16	0.003	0.005	0.5	0.003	0.005	0.039	0.002	0.007	0.039	0.005	0.005	0.5
81	2	9	17	0.003	0.005	0.5	0.003	0.005	0.040	0.002	0.004	0.039	0.005	0.005	0.5
81	2	9	18	0.003	0.005	0.5	0.003	0.005	0.038	0.002	0.005	0.037	0.005	0.005	0.5
81	2	9	19	0.003	0.005	0.5	0.003	0.005	0.038	0.002	0.005	0.037	0.005	0.005	0.5
81	2	9	20	0.003	0.005	0.5	0.003	0.005	0.040	0.002	0.005	0.037	0.005	0.005	0.5
81	2	9	21	0.003	0.005	0.5	0.003	0.005	0.039	0.002	0.005	0.037	0.005	0.005	0.5
81	2	9	22	0.003	0.005	0.5	0.003	0.005	0.039	0.002	0.004	0.037	0.005	0.005	0.5
81	2	9	23	0.003	0.005	0.5	0.003	0.005	0.039	0.002	0.004	0.038	0.005	0.005	0.5
81	2	9	24	0.003	0.005	0.5	0.003	0.005	0.039	0.002	0.005	0.038	0.005	0.005	0.5
81	2	10	1	0.003	0.005	0.5	0.003	0.005	0.039	0.002	0.005	0.038	0.005	0.005	0.5
81	2	10	2	0.002	0.005	0.5	0.003	0.005	0.039	0.002	0.004	0.039	0.005	0.005	0.5
81	2	10	3	0.002	0.005	0.5	0.004	0.005	0.040	0.002	0.005	0.035	0.005	0.005	0.5
81	2	10	4	0.002	0.005	0.5	0.003	0.005	0.038	0.002	0.005	0.033	0.005	0.005	0.5
81	2	10	5	0.003	0.005	0.5	0.004	0.005	0.038	0.002	0.004	0.032	0.005	0.005	0.5
81	2	10	6	0.003	0.005	0.5	0.004	0.005	0.033	0.002	0.004	0.030	0.005	0.005	0.5
81	2	10	7	0.003	0.005	0.5	0.004	0.005	0.032	0.002	0.004	0.028	0.005	0.005	0.5
81	2	10	8	0.003	0.005	0.5	0.003	0.005	0.033	0.002	0.004	0.032	0.005	0.005	0.5
81	2	10	9	0.004	0.005	0.5	0.004	0.005	0.033	0.002	0.004	0.033	0.005	0.005	0.5
81	2	10	10	0.004	0.005	0.5	0.004	0.005	0.034	0.002	0.004	0.034	0.005	0.005	0.5
81	2	10	11	0.005	0.005	0.5	0.009	0.005	0.034	0.002	0.004	0.034	0.005	0.005	0.5
81	2	10	12	0.005	0.005	0.5	0.006	0.005	0.035	0.002	0.004	0.036	0.005	0.005	0.5
81	2	10	13	0.005	0.005	0.5	0.005	0.005	0.038	0.002	0.004	0.037	0.005	0.005	0.5
81	2	10	14	0.005	0.005	0.5	0.004	0.005	0.039	0.003	0.004	0.038	0.005	0.005	0.5
81	2	10	15	0.005	0.005	0.5	0.004	0.005	0.040	0.002	0.003	0.040	0.005	0.005	0.5
81	2	10	16	0.005	0.005	0.5	0.005	0.005	0.041	0.003	0.003	0.039	0.005	0.005	0.5
81	2	10	17	0.005	0.005	0.5	0.005	0.005	0.039	0.003	0.003	0.038	0.005	0.005	0.5
81	2	10	18	0.005	0.005	0.5	0.005	0.005	0.038	0.002	0.003	0.032	0.005	0.005	0.5
81	2	10	19	0.005	0.005	0.5	0.005	0.005	0.038	0.002	0.003	0.030	0.005	0.005	0.5
81	2	10	20	0.005	0.005	0.5	0.005	0.005	0.039	0.002	0.003	0.030	0.005	0.005	0.5
81	2	10	21	0.005	0.005	0.5	0.005	0.005	0.040	0.002	0.003	0.031	0.005	0.005	0.5
81	2	10	22	0.005	0.005	0.5	0.004	0.005	0.040	0.002	0.003	0.027	0.005	0.005	0.5
81	2	10	23	0.005	0.005	0.5	0.004	0.005	0.040	0.002	0.003	0.027	0.005	0.005	0.5
81	2	10	24	0.005	0.005	0.5	0.004	0.005	0.040	0.002	0.003	0.027	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE: (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	2	11	1	0.005	0.005	0.5	0.004	0.005	0.041	0.002	0.002	0.027	0.005	0.005	0.5
81	2	11	2	0.005	0.005	0.5	0.004	0.005	0.041	0.002	0.003	0.028	0.005	0.005	0.5
81	2	11	3	0.005	0.005	0.5	0.004	0.005	0.041	0.002	0.003	0.027	0.005	0.005	0.5
81	2	11	4	0.005	0.005	0.5	0.004	0.005	0.040	0.002	0.002	0.028	0.005	0.005	0.5
81	2	11	5	0.005	0.005	0.5	0.004	0.005	0.041	0.002	0.003	0.029	0.005	0.005	0.5
81	2	11	6	0.005	0.005	0.5	0.004	0.005	0.042	0.002	0.002	0.028	0.005	0.005	0.5
81	2	11	7	0.005	0.005	0.5	0.004	0.005	0.043	0.002	0.002	0.028	0.005	0.005	0.5
81	2	11	8	0.005	0.005	0.5	0.005	0.005	0.043	0.002	0.003	0.025	0.006	0.005	0.5
81	2	11	9	0.005	0.005	0.5	0.005	0.005	0.044	0.002	0.003	0.033	0.005	0.005	0.5
81	2	11	10	0.005	0.005	0.5	0.006	0.005	0.044	0.002	0.003	0.041	0.005	0.005	0.5
81	2	11	11	0.005	0.005	0.5	0.005	0.005	0.044	0.002	0.003	0.043	0.005	0.005	0.5
81	2	11	12	0.004	0.005	0.5	0.005	0.005	0.044	0.002	0.004	0.043	0.005	0.005	0.5
81	2	11	13	0.003	0.005	0.5	0.006	0.005	0.044	0.002	0.004	0.044	0.005	0.005	0.5
81	2	11	14	0.003	0.005	0.5	0.006	0.005	0.044	0.002	0.004	0.043	0.005	0.005	0.5
81	2	11	15	0.002	0.005	0.5	0.006	0.005	0.043	0.002	0.004	0.043	0.005	0.005	0.5
81	2	11	16	0.002	0.005	0.5	0.006	0.005	0.043	0.002	0.004	0.043	0.005	0.005	0.5
81	2	11	17	0.003	0.005	0.5	0.005	0.005	0.042	0.002	0.004	0.042	0.005	0.005	0.5
81	2	11	18	0.002	0.005	0.5	0.005	0.005	0.042	0.002	0.003	0.039	0.005	0.005	0.5
81	2	11	19	0.002	0.005	0.5	0.005	0.005	0.042	0.002	0.004	0.029	0.005	0.005	0.5
81	2	11	20	0.002	0.005	0.5	0.005	0.005	0.041	0.002	0.004	0.030	0.005	0.005	0.5
81	2	11	21	0.002	0.005	0.5	0.004	0.005	0.042	0.002	0.004	0.025	0.005	0.005	0.5
81	2	11	22	0.002	0.005	0.5	0.005	0.005	0.041	0.002	0.004	0.023	0.005	0.005	0.5
81	2	11	23	0.002	0.005	0.5	0.005	0.005	0.041	0.002	0.004	0.023	0.005	0.005	0.5
81	2	11	24	0.002	0.005	0.5	0.005	0.005	0.040	0.002	0.004	0.026	0.005	0.005	0.5
81	2	12	1	0.002	0.005	0.5	0.004	0.005	0.041	0.002	0.004	0.026	0.005	0.005	0.5
81	2	12	2	0.002	0.005	0.5	0.005	0.005	0.040	0.002	0.004	0.027	0.005	0.005	0.5
81	2	12	3	0.003	0.005	0.5	0.005	0.005	0.038	0.002	0.004	0.023	0.005	0.005	0.5
81	2	12	4	0.004	0.005	0.5	0.005	0.005	0.038	0.002	0.004	0.024	0.005	0.005	0.5
81	2	12	5	0.002	0.005	0.5	0.004	0.005	0.038	0.002	0.004	0.024	0.005	0.005	0.5
81	2	12	6	0.002	0.005	0.5	0.004	0.005	0.037	0.002	0.004	0.023	0.005	0.005	0.5
81	2	12	7	0.002	0.005	0.5	0.004	0.005	0.037	0.002	0.004	0.021	0.005	0.005	0.5
81	2	12	8	0.002	0.005	0.5	0.004	0.005	0.037	0.002	0.004	0.025	0.005	0.005	0.5
81	2	12	9	0.002	99.999	0.5	0.004	99.999	0.037	0.002	0.004	0.032	0.005	0.005	0.5
81	2	12	10	0.002	99.999	0.5	0.003	99.999	0.038	0.002	0.005	0.037	0.005	0.005	0.5
81	2	12	11	0.002	99.999	0.5	0.003	99.999	0.041	0.002	0.005	0.040	0.005	0.005	0.5
81	2	12	12	0.002	99.999	0.5	0.003	99.999	0.042	0.002	0.005	0.042	0.005	0.005	0.5
81	2	12	13	0.002	99.999	0.5	0.003	99.999	0.044	0.002	0.004	0.042	0.005	0.005	0.5
81	2	12	14	0.002	99.999	0.5	0.003	99.999	0.043	0.002	0.004	0.044	0.005	0.005	0.5
81	2	12	15	0.002	99.999	0.5	0.003	99.999	0.044	0.002	0.005	0.044	0.005	0.005	0.5
81	2	12	16	0.002	99.999	0.5	0.003	99.999	0.044	0.002	0.005	0.044	0.005	0.005	0.5
81	2	12	17	0.002	0.005	0.5	0.003	0.005	0.043	0.002	0.005	0.042	0.005	0.005	0.5
81	2	12	18	0.002	0.005	0.5	0.003	0.005	0.039	0.002	0.004	0.031	0.005	0.005	0.5
81	2	12	19	0.002	0.005	0.5	0.003	0.005	0.039	0.002	0.004	0.026	0.005	0.005	0.5
81	2	12	20	0.002	0.005	0.5	0.003	0.005	0.039	0.002	0.005	0.025	0.005	0.005	0.5
81	2	12	21	0.002	0.005	0.5	0.003	0.005	0.039	0.002	0.004	0.026	0.005	0.005	0.5
81	2	12	22	0.002	0.005	0.5	0.003	0.005	0.041	0.002	0.005	0.026	0.005	0.005	0.5
81	2	12	23	0.002	0.005	0.5	0.003	0.005	0.040	0.002	0.005	0.023	0.005	0.005	0.5
81	2	12	24	0.002	0.005	0.5	0.003	0.005	0.042	0.002	0.004	0.025	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE: (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	2	13	1	0.002	0.005	0.5	0.003	0.005	0.042	0.002	0.005	0.025	0.005	0.005	0.5
81	2	13	2	0.002	0.005	0.5	0.003	0.005	0.042	0.002	0.005	0.023	0.005	0.005	0.5
81	2	13	3	0.002	0.005	0.5	0.004	0.005	0.041	0.002	0.004	0.024	0.005	0.005	0.5
81	2	13	4	0.002	0.005	0.5	0.003	0.005	0.041	0.002	0.005	0.029	0.005	0.005	0.5
81	2	13	5	0.002	0.005	0.5	0.003	0.005	0.041	0.002	0.004	0.028	0.005	0.005	0.5
81	2	13	6	0.002	0.005	0.5	0.004	0.005	0.041	0.002	0.004	0.025	0.005	0.005	0.5
81	2	13	7	0.002	0.005	0.5	0.003	0.005	0.039	0.002	0.004	0.020	0.005	0.005	0.5
81	2	13	8	0.002	0.005	0.5	0.003	0.005	0.039	0.002	0.005	0.027	0.005	0.005	0.5
81	2	13	9	0.002	99.999	0.5	0.003	99.999	0.039	0.002	0.005	0.035	0.005	0.005	0.5
81	2	13	10	0.002	99.999	0.5	0.004	99.999	0.040	0.002	0.005	0.037	0.005	0.005	0.5
81	2	13	11	0.002	99.999	0.5	0.004	99.999	0.041	0.002	0.005	0.040	0.005	0.005	0.5
81	2	13	12	0.002	99.999	0.5	0.003	99.999	0.042	0.002	0.005	0.041	0.005	0.005	0.5
81	2	13	13	0.002	0.005	0.5	0.004	0.005	0.044	0.002	0.004	0.043	0.005	0.005	0.5
81	2	13	14	0.002	0.005	0.5	0.004	0.005	0.046	0.002	0.005	0.044	0.005	0.005	0.5
81	2	13	15	0.002	0.005	0.5	0.003	0.005	0.046	0.002	0.005	0.046	0.005	0.005	0.5
81	2	13	16	0.002	0.005	0.5	0.003	0.005	0.045	0.002	0.006	0.044	0.005	0.005	0.5
81	2	13	17	0.002	0.005	0.5	0.003	0.005	0.043	0.002	0.005	0.044	0.005	0.005	0.5
81	2	13	18	0.003	0.005	0.5	0.003	0.005	0.041	0.002	0.005	0.032	0.005	0.005	0.5
81	2	13	19	0.002	0.005	0.5	0.003	0.005	0.041	0.002	0.005	0.027	0.005	0.005	0.5
81	2	13	20	0.002	0.005	0.5	0.003	0.005	0.042	0.002	0.005	0.026	0.005	0.005	0.5
81	2	13	21	0.002	0.005	0.5	0.003	0.005	0.042	0.002	0.005	0.024	0.005	0.005	0.5
81	2	13	22	0.002	0.005	0.5	0.003	0.005	0.042	0.002	0.005	0.024	0.005	0.005	0.5
81	2	13	23	0.002	0.005	0.5	0.003	0.005	0.042	0.002	0.005	0.021	0.005	0.005	0.5
81	2	13	24	0.002	0.005	0.5	0.003	0.005	0.040	0.002	0.005	0.022	0.005	0.005	0.5
81	2	14	1	0.002	0.005	0.5	0.003	0.005	0.041	0.002	0.005	0.021	0.005	0.005	0.5
81	2	14	2	0.002	0.005	0.5	0.003	0.005	0.041	0.002	0.005	0.022	0.005	0.005	0.5
81	2	14	3	0.002	0.005	0.5	0.003	0.005	0.041	0.002	0.005	0.022	0.005	0.005	0.5
81	2	14	4	0.002	0.005	0.5	0.003	0.005	0.041	0.002	0.005	0.024	0.005	0.005	0.5
81	2	14	5	0.002	0.005	0.5	0.004	0.005	0.041	0.002	0.005	0.026	0.005	0.005	0.5
81	2	14	6	0.002	0.005	0.5	0.004	0.005	0.040	0.002	0.005	0.028	0.005	0.005	0.5
81	2	14	7	0.002	0.005	0.5	0.004	0.005	0.040	0.002	0.005	0.028	0.005	0.005	0.5
81	2	14	8	0.002	0.005	0.5	0.003	0.005	0.041	0.002	0.005	0.026	0.005	0.005	0.5
81	2	14	9	0.002	0.005	0.5	0.004	0.005	0.041	0.002	0.005	0.031	0.005	0.005	0.5
81	2	14	10	0.002	0.005	0.5	0.004	0.005	0.042	0.002	0.005	0.041	0.005	0.005	0.5
81	2	14	11	0.002	99.999	0.5	0.004	99.999	0.042	0.002	0.005	0.042	0.005	0.005	0.5
81	2	14	12	0.002	0.005	0.5	0.004	0.005	0.045	0.002	0.005	0.044	0.005	0.005	0.5
81	2	14	13	0.002	0.005	0.5	0.004	0.005	0.045	0.002	0.005	0.045	0.005	0.005	0.5
81	2	14	14	0.002	0.005	0.5	0.004	0.005	0.046	0.002	0.005	0.046	0.005	0.005	0.5
81	2	14	15	0.002	0.005	0.5	0.004	0.005	0.047	0.002	0.005	0.046	0.005	0.005	0.5
81	2	14	16	0.002	0.005	0.5	0.004	0.005	0.046	0.002	0.005	0.046	0.005	0.005	0.5
81	2	14	17	0.002	0.005	0.5	0.004	0.005	0.046	0.002	0.005	0.046	0.005	0.005	0.5
81	2	14	18	0.002	0.005	0.5	0.003	0.005	0.046	0.002	0.005	0.043	0.005	0.005	0.5
81	2	14	19	0.002	0.005	0.5	0.004	0.005	0.044	0.002	0.005	0.040	0.005	0.005	0.5
81	2	14	20	0.003	0.005	0.5	0.003	0.005	0.042	0.004	0.005	0.037	0.005	0.005	0.5
81	2	14	21	0.003	0.005	0.5	0.004	0.005	0.041	0.004	0.005	0.037	0.005	0.005	0.5
81	2	14	22	0.003	0.005	0.5	0.003	0.005	0.041	0.004	0.005	0.035	0.005	0.005	0.5
81	2	14	23	0.002	0.005	0.5	0.003	0.005	0.042	0.003	0.005	0.031	0.005	0.005	0.5
81	2	14	24	0.002	0.005	0.5	0.003	0.005	0.042	0.002	0.005	0.041	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	2	15	1	0.002	0.005	0.5	0.003	0.005	0.039	0.002	0.005	0.039	0.005	0.005	0.5
81	2	15	2	0.002	0.005	0.5	0.003	0.005	0.038	0.002	0.005	0.035	0.005	0.005	0.5
81	2	15	3	0.002	0.005	0.5	0.003	0.005	0.037	0.002	0.006	0.034	0.005	0.005	0.5
81	2	15	4	0.002	0.005	0.5	0.003	0.005	0.037	0.002	0.005	0.025	0.005	0.005	0.5
81	2	15	5	0.002	0.005	0.5	0.003	0.005	0.033	0.002	0.006	0.017	0.005	0.005	0.5
81	2	15	6	0.002	0.005	0.5	0.003	0.005	0.033	0.002	0.006	0.017	0.005	0.005	0.5
81	2	15	7	0.002	0.005	0.5	0.003	0.005	0.033	0.002	0.006	0.018	0.005	0.005	0.5
81	2	15	8	0.002	0.005	0.5	0.003	0.005	0.035	0.002	0.005	0.021	0.005	0.005	0.5
81	2	15	9	0.002	0.005	0.5	0.003	0.005	0.039	0.002	0.006	0.032	0.005	0.005	0.5
81	2	15	10	0.002	0.005	0.5	0.003	0.005	0.041	0.002	0.006	0.038	0.005	0.005	0.5
81	2	15	11	0.002	0.005	0.5	0.003	0.005	0.043	0.002	0.006	0.042	0.005	0.005	0.5
81	2	15	12	0.002	0.005	0.5	0.003	0.005	0.044	0.002	0.006	0.043	0.005	0.005	0.5
81	2	15	13	0.002	0.005	0.5	0.003	0.005	0.046	0.002	0.007	0.045	0.005	0.005	0.5
81	2	15	14	0.002	0.005	0.5	0.003	0.005	0.047	0.002	0.006	0.046	0.005	0.005	0.5
81	2	15	15	0.002	0.005	0.5	0.004	0.005	0.045	0.002	0.007	0.046	0.005	0.005	0.5
81	2	15	16	0.002	0.005	0.5	0.004	0.005	0.043	0.002	0.006	0.043	0.005	0.005	0.5
81	2	15	17	0.002	0.005	0.5	0.004	0.005	0.040	0.002	0.006	0.041	0.005	0.005	0.5
81	2	15	18	0.002	0.005	0.5	0.003	0.005	0.040	0.002	0.006	0.030	0.005	0.005	0.5
81	2	15	19	0.002	0.005	0.5	0.004	0.005	0.040	0.002	0.006	0.025	0.005	0.005	0.5
81	2	15	20	0.002	0.005	0.5	0.004	0.005	0.042	0.002	0.007	0.027	0.005	0.005	0.5
81	2	15	21	0.002	0.005	0.5	0.004	0.005	0.042	0.002	0.006	0.027	0.005	0.005	0.5
81	2	15	22	0.002	0.005	0.5	0.004	0.005	0.039	0.002	0.006	0.026	0.005	0.005	0.5
81	2	15	23	0.002	0.005	0.5	0.004	0.005	0.041	0.002	0.007	0.027	0.005	0.005	0.5
81	2	15	24	0.002	0.005	0.5	0.004	0.005	0.041	0.002	0.007	0.023	0.005	0.005	0.5
81	2	16	1	0.002	0.005	0.5	0.004	0.005	0.041	0.002	0.006	0.018	0.005	0.005	0.5
81	2	16	2	0.002	0.005	0.5	0.004	0.005	0.042	0.002	0.007	0.018	0.005	0.005	0.5
81	2	16	3	0.002	0.005	0.5	0.004	0.005	0.043	0.002	0.007	0.020	0.005	0.005	0.5
81	2	16	4	0.002	0.005	0.5	0.004	0.005	0.043	0.002	0.007	0.025	0.005	0.005	0.5
81	2	16	5	0.002	0.005	0.5	0.004	0.005	0.041	0.002	0.007	0.028	0.005	0.005	0.5
81	2	16	6	0.002	0.005	0.5	0.004	0.005	0.042	0.002	0.006	0.025	0.005	0.005	0.5
81	2	16	7	0.002	0.005	0.5	0.004	0.005	0.041	0.002	0.007	0.019	0.005	0.005	0.5
81	2	16	8	0.002	0.005	0.5	0.003	0.005	0.041	0.002	0.007	0.023	0.005	0.005	0.5
81	2	16	9	0.002	0.005	999.9	0.003	0.005	99.999	0.002	0.007	0.035	0.005	0.005	0.5
81	2	16	10	99.999	99.999	999.9	99.999	99.999	0.045	0.002	0.007	0.042	0.005	0.005	0.5
81	2	16	11	0.002	0.005	0.5	99.999	0.005	0.045	0.002	0.007	0.044	0.005	0.005	0.5
81	2	16	12	0.002	0.005	0.5	0.004	0.005	0.044	0.002	0.007	0.044	0.005	0.005	0.5
81	2	16	13	0.002	0.005	0.5	0.004	0.005	0.045	0.002	0.007	99.999	0.005	0.005	999.9
81	2	16	14	0.002	0.005	0.5	0.004	0.005	0.045	99.999	99.999	0.043	99.999	99.999	999.9
81	2	16	15	0.002	99.999	0.5	0.004	99.999	0.045	99.999	99.999	0.043	0.005	0.005	0.5
81	2	16	16	0.002	0.005	0.5	0.003	0.005	0.045	0.002	0.008	0.045	0.005	0.005	0.5
81	2	16	17	0.002	0.005	0.5	0.004	0.005	0.042	0.002	0.008	0.042	0.005	0.005	0.5
81	2	16	18	0.002	0.005	0.5	0.003	0.005	0.040	0.002	0.007	0.032	0.005	0.005	0.5
81	2	16	19	0.002	0.005	0.5	0.003	0.005	0.042	0.002	0.007	0.028	0.005	0.005	0.5
81	2	16	20	0.002	0.005	0.5	0.003	0.005	0.041	0.002	0.007	0.028	0.005	0.005	0.5
81	2	16	21	0.002	0.005	0.5	0.003	0.005	0.041	0.002	0.007	0.020	0.005	0.005	0.5
81	2	16	22	0.002	0.005	0.5	0.003	0.005	0.041	0.002	0.007	0.016	0.005	0.005	0.5
81	2	16	23	0.002	0.005	0.5	0.003	0.005	0.041	0.002	0.007	0.017	0.005	0.005	0.5
81	2	16	24	0.002	0.005	0.5	0.003	0.005	0.040	0.002	0.007	0.025	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	2	17	1	0.002	0.005	0.5	0.003	0.005	0.039	0.002	0.007	0.020	0.005	0.005	0.5
81	2	17	2	0.002	0.005	0.5	0.003	0.005	0.039	0.002	0.007	0.024	0.005	0.005	0.5
81	2	17	3	0.002	0.005	0.5	0.003	0.005	0.038	0.002	0.007	0.017	0.005	0.005	0.5
81	2	17	4	0.002	0.005	0.5	0.003	0.005	0.039	0.002	0.007	0.015	0.005	0.005	0.5
81	2	17	5	0.002	0.005	0.5	0.002	0.005	0.039	0.002	0.007	0.019	0.005	0.005	0.5
81	2	17	6	0.002	0.005	0.5	0.003	0.005	0.038	0.002	0.007	0.019	0.005	0.005	0.5
81	2	17	7	0.002	0.005	0.5	0.003	0.005	0.038	0.002	0.007	0.017	0.005	0.005	0.5
81	2	17	8	0.002	0.005	0.5	0.003	0.005	0.039	0.002	0.007	0.015	0.005	0.005	0.5
81	2	17	9	0.002	0.005	0.5	0.003	0.005	0.038	0.002	0.007	0.025	0.005	0.005	0.5
81	2	17	10	0.002	99.999	0.5	0.003	99.999	0.036	0.002	0.007	0.036	0.005	0.005	0.5
81	2	17	11	0.002	0.005	0.5	0.002	0.005	0.037	0.002	0.007	0.035	0.005	0.005	0.5
81	2	17	12	0.002	0.005	0.5	0.003	0.005	0.040	0.002	0.008	0.039	0.005	0.005	0.5
81	2	17	13	0.002	0.005	0.5	0.003	0.005	0.040	0.002	0.009	0.040	0.005	0.005	0.5
81	2	17	14	0.002	0.005	0.5	0.003	0.005	0.041	0.002	0.008	0.041	0.005	0.005	0.5
81	2	17	15	0.002	0.005	0.5	0.003	0.005	0.041	0.002	0.008	0.041	0.005	0.005	0.5
81	2	17	16	0.002	0.005	0.5	0.003	0.005	0.040	0.002	0.008	0.040	0.005	0.005	0.5
81	2	17	17	0.002	0.005	0.5	0.003	0.005	0.040	0.002	0.010	0.037	0.005	0.005	0.5
81	2	17	18	0.002	0.005	0.5	0.003	0.005	0.034	0.002	0.011	0.029	0.005	0.005	0.5
81	2	17	19	0.002	0.005	0.5	0.003	0.005	0.032	0.002	0.011	0.022	0.005	0.005	0.5
81	2	17	20	0.002	0.005	0.5	0.003	0.005	0.034	0.002	0.011	0.020	0.005	0.005	0.5
81	2	17	21	0.002	0.005	0.5	0.002	0.005	0.034	0.002	0.011	0.020	0.005	0.005	0.5
81	2	17	22	0.002	0.005	0.5	0.003	0.005	0.036	0.002	0.011	0.021	0.005	0.005	0.5
81	2	17	23	0.002	0.005	0.5	0.003	0.005	0.038	0.002	0.011	0.018	0.005	0.005	0.5
81	2	17	24	0.002	0.005	0.5	0.003	0.005	0.037	0.002	0.011	0.021	0.005	0.005	0.5
81	2	18	1	0.002	0.005	0.5	0.003	0.005	0.038	0.002	0.011	0.023	0.005	0.005	0.5
81	2	18	2	0.002	0.005	0.5	0.003	0.005	0.039	0.002	0.011	0.023	0.005	0.005	0.5
81	2	18	3	0.002	0.005	0.5	0.003	0.005	0.040	0.002	0.011	0.022	0.005	0.005	0.5
81	2	18	4	0.002	0.005	0.5	0.003	0.005	0.038	0.002	0.011	0.022	0.005	0.005	0.5
81	2	18	5	0.002	0.005	0.5	0.003	0.005	0.038	0.002	0.011	0.019	0.005	0.005	0.5
81	2	18	6	0.002	0.005	0.5	0.003	0.005	0.042	99.999	0.011	0.020	0.005	0.005	0.5
81	2	18	7	0.002	0.005	0.5	0.004	0.005	0.042	99.999	0.011	0.021	0.005	0.005	0.5
81	2	18	8	0.002	0.005	0.5	0.003	0.005	0.043	99.999	0.011	0.024	0.005	0.005	0.5
81	2	18	9	0.002	0.005	0.5	0.004	0.005	0.042	99.999	0.012	0.031	0.005	0.005	0.5
81	2	18	10	0.002	0.005	0.5	0.003	0.005	0.044	99.999	0.011	0.038	0.005	0.005	0.5
81	2	18	11	0.002	99.999	0.5	0.003	99.999	0.044	99.999	0.012	0.043	0.005	0.005	0.5
81	2	18	12	0.002	99.999	0.5	0.004	99.999	0.044	99.999	0.012	0.043	0.005	0.005	0.5
81	2	18	13	0.002	0.005	0.5	0.004	0.005	0.043	99.999	0.012	0.043	0.005	0.005	0.5
81	2	18	14	0.002	0.005	0.5	0.004	0.005	0.043	99.999	0.011	0.042	0.005	0.005	0.5
81	2	18	15	0.002	0.005	0.5	0.004	0.005	0.043	99.999	0.011	0.042	0.005	0.005	0.5
81	2	18	16	0.002	0.005	0.5	0.003	0.005	0.042	99.999	0.012	0.041	0.005	0.005	0.5
81	2	18	17	0.002	0.005	0.5	0.004	0.005	0.041	99.999	0.012	0.040	0.005	0.005	0.5
81	2	18	18	0.002	0.005	0.5	0.004	0.005	0.041	99.999	0.012	0.034	0.005	0.005	0.5
81	2	18	19	0.002	0.005	0.5	0.003	0.005	0.041	99.999	0.012	0.027	0.005	0.005	0.5
81	2	18	20	0.002	0.005	0.5	0.003	0.005	0.042	99.999	0.012	0.029	0.005	0.005	0.5
81	2	18	21	0.002	0.005	0.5	0.003	0.005	0.041	99.999	0.012	0.027	0.005	0.005	0.5
81	2	18	22	0.002	0.005	0.5	0.004	0.005	0.042	99.999	0.012	0.025	0.005	0.005	0.5
81	2	18	23	0.002	0.005	0.5	0.003	0.005	0.041	99.999	0.012	0.024	0.005	0.005	0.5
81	2	18	24	0.002	0.005	0.5	0.003	0.005	0.040	99.999	0.012	0.023	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	2	19	1	0.002	0.005	0.5	0.003	0.005	0.039	99.999	0.012	0.023	0.005	0.005	0.5
81	2	19	2	0.002	0.005	0.5	0.003	0.005	0.039	99.999	0.012	0.020	0.005	0.005	0.5
81	2	19	3	0.002	0.005	0.5	0.003	0.005	0.039	99.999	0.012	0.016	0.005	0.005	0.5
81	2	19	4	0.002	0.005	0.5	0.003	0.005	0.038	99.999	0.012	0.015	0.005	0.005	0.5
81	2	19	5	0.002	0.005	0.5	0.002	0.005	0.037	99.999	0.012	0.020	0.005	0.005	0.5
81	2	19	6	0.002	0.005	0.5	0.003	0.005	0.038	99.999	0.012	0.020	0.005	0.005	0.5
81	2	19	7	0.002	0.005	0.5	0.003	0.005	0.038	99.999	0.012	0.015	0.005	0.005	0.5
81	2	19	8	0.002	0.005	0.5	0.003	0.005	0.035	99.999	0.012	0.020	0.005	0.005	0.5
81	2	19	9	0.002	0.005	0.5	0.004	0.005	0.034	99.999	0.012	0.028	0.005	0.005	0.5
81	2	19	10	0.002	0.005	0.5	0.004	0.005	0.039	99.999	0.013	0.035	0.005	0.005	0.5
81	2	19	11	0.002	0.005	0.5	0.003	0.005	0.041	99.999	0.013	0.038	0.005	0.005	0.5
81	2	19	12	0.002	0.005	0.5	0.003	0.005	0.042	99.999	0.013	0.042	0.005	0.005	0.5
81	2	19	13	0.002	0.005	0.5	0.003	0.005	0.042	99.999	0.010	0.042	0.005	0.005	0.5
81	2	19	14	0.003	0.005	0.5	0.004	0.005	0.042	99.999	0.006	0.042	0.005	0.005	0.5
81	2	19	15	0.003	0.005	0.5	0.003	0.005	0.044	99.999	0.006	0.043	0.005	0.005	0.5
81	2	19	16	0.004	0.005	0.5	0.004	0.005	0.043	99.999	0.007	0.043	0.005	0.005	0.5
81	2	19	17	0.004	0.005	0.5	0.003	0.005	0.044	99.999	0.007	0.042	0.005	0.005	0.5
81	2	19	18	0.004	0.005	0.5	0.003	0.005	0.042	99.999	0.008	0.041	0.005	0.005	0.5
81	2	19	19	0.005	0.005	0.5	0.003	0.005	0.040	99.999	0.008	0.030	0.005	0.005	0.5
81	2	19	20	0.005	0.005	0.5	0.003	0.005	0.039	99.999	0.008	0.039	0.005	0.005	0.5
81	2	19	21	0.005	0.005	0.5	0.003	0.005	0.039	99.999	0.008	0.028	0.005	0.005	0.5
81	2	19	22	0.004	0.005	0.5	0.003	0.005	0.038	99.999	0.008	0.034	0.005	0.005	0.5
81	2	19	23	0.004	0.005	0.5	0.003	0.005	0.038	99.999	0.008	0.037	0.005	0.005	0.5
81	2	19	24	0.004	0.005	0.5	0.003	0.005	0.037	99.999	0.008	0.037	0.005	0.005	0.5
81	2	20	1	0.004	0.005	0.5	0.004	0.005	0.037	99.999	0.008	0.036	0.005	0.005	0.5
81	2	20	2	0.004	0.005	0.5	0.003	0.005	0.037	99.999	0.008	0.036	0.005	0.005	0.5
81	2	20	3	0.004	0.005	0.5	0.003	0.005	0.037	99.999	0.008	0.036	0.005	0.005	0.5
81	2	20	4	0.004	0.005	0.5	0.003	0.005	0.037	99.999	0.008	0.036	0.005	0.005	0.5
81	2	20	5	0.004	0.005	0.5	0.003	0.005	0.037	99.999	0.008	0.037	0.005	0.005	0.5
81	2	20	6	0.004	0.005	0.5	0.004	0.005	0.037	99.999	0.007	0.035	0.005	0.005	0.5
81	2	20	7	0.003	0.005	0.5	0.004	0.005	0.034	99.999	0.007	0.033	0.005	0.005	0.5
81	2	20	8	0.003	0.005	0.5	0.003	0.005	0.037	99.999	0.006	0.036	0.005	0.005	0.5
81	2	20	9	0.003	0.005	0.5	0.003	0.005	0.042	99.999	0.007	0.041	0.005	0.005	0.5
81	2	20	10	0.003	0.005	0.5	0.004	0.005	0.047	99.999	0.007	0.047	0.005	0.005	0.5
81	2	20	11	0.003	0.005	0.5	0.005	0.005	0.047	99.999	0.008	0.049	0.005	0.005	0.5
81	2	20	12	0.003	0.005	0.5	0.004	0.005	0.043	99.999	0.007	0.044	0.005	0.005	0.5
81	2	20	13	0.003	0.005	0.5	0.004	0.005	0.041	99.999	0.007	0.041	0.005	0.005	0.5
81	2	20	14	0.003	0.005	0.5	0.004	0.005	0.040	99.999	0.007	0.039	0.005	0.005	0.5
81	2	20	15	0.003	0.005	0.5	0.004	0.005	0.040	99.999	0.007	0.040	0.005	0.005	0.5
81	2	20	16	0.003	0.005	0.5	0.004	0.005	0.040	99.999	0.007	0.040	0.005	0.005	0.5
81	2	20	17	0.003	0.005	0.5	0.004	0.005	0.039	99.999	0.006	0.038	0.005	0.005	0.5
81	2	20	18	0.003	0.005	0.5	0.004	0.005	0.038	99.999	0.006	0.028	0.005	0.005	0.5
81	2	20	19	0.003	0.005	0.5	0.004	0.005	0.040	99.999	0.007	0.034	0.005	0.005	0.5
81	2	20	20	0.003	0.005	0.5	0.004	0.005	0.038	99.999	0.006	0.025	0.005	0.005	0.5
81	2	20	21	0.003	0.005	0.5	0.004	0.005	0.039	99.999	0.006	0.024	0.005	0.005	0.5
81	2	20	22	0.004	0.005	0.5	0.004	0.005	0.040	99.999	0.007	0.021	0.005	0.005	0.5
81	2	20	23	0.004	0.005	0.5	0.004	0.005	0.038	99.999	0.007	0.022	0.005	0.005	0.5
81	2	20	24	0.004	0.005	0.5	0.004	0.005	0.038	99.999	0.007	0.026	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	2	21	1	0.004	0.005	0.5	0.004	0.005	0.037	99.999	0.008	0.028	0.005	0.005	0.5
81	2	21	2	0.003	0.005	0.5	0.004	0.005	0.036	99.999	0.008	0.028	0.005	0.005	0.5
81	2	21	3	0.004	0.005	0.5	0.004	0.005	0.036	99.999	0.008	0.025	0.005	0.005	0.5
81	2	21	4	0.004	0.005	0.5	0.005	0.005	0.037	99.999	0.006	0.024	0.005	0.005	0.5
81	2	21	5	0.004	0.005	0.5	0.005	0.005	0.036	99.999	0.007	0.022	0.005	0.005	0.5
81	2	21	6	0.004	0.005	0.5	0.005	0.005	0.034	99.999	0.008	0.017	0.005	0.005	0.5
81	2	21	7	0.004	0.005	0.5	0.005	0.005	0.033	99.999	0.007	0.016	0.005	0.005	0.5
81	2	21	8	0.004	0.005	0.5	0.005	0.005	0.035	99.999	0.008	0.022	0.005	0.005	0.5
81	2	21	9	0.004	0.005	0.5	0.005	0.005	0.036	99.999	0.008	0.030	0.005	0.005	0.5
81	2	21	10	0.003	0.005	0.5	0.004	0.005	0.037	99.999	0.008	0.036	0.005	0.005	0.5
81	2	21	11	0.003	0.005	0.5	0.004	0.005	0.039	99.999	0.008	0.037	0.005	0.005	0.5
81	2	21	12	0.003	0.005	0.5	0.004	0.005	0.039	99.999	0.007	0.039	0.005	0.005	0.5
81	2	21	13	0.003	0.005	0.5	0.004	0.005	0.041	99.999	0.007	0.039	0.005	0.005	0.5
81	2	21	14	0.003	0.005	0.5	0.004	0.005	0.041	99.999	0.007	0.041	0.005	0.005	0.5
81	2	21	15	0.003	0.005	0.5	0.004	0.005	0.042	99.999	0.007	0.041	0.005	0.005	0.5
81	2	21	16	0.003	0.005	0.5	0.005	0.005	0.041	99.999	0.007	0.041	0.005	0.005	0.5
81	2	21	17	0.004	0.005	0.5	0.005	0.005	0.040	99.999	0.006	0.040	0.005	0.005	0.5
81	2	21	18	0.003	0.005	0.5	0.004	0.005	0.039	99.999	0.006	0.030	0.005	0.005	0.5
81	2	21	19	0.003	0.005	0.5	0.004	0.005	0.038	99.999	0.007	0.027	0.005	0.005	0.5
81	2	21	20	0.004	0.005	0.5	0.004	0.005	0.039	99.999	0.008	0.026	0.005	0.005	0.5
81	2	21	21	0.004	0.005	0.5	0.004	0.005	0.039	99.999	99.999	99.999	99.999	99.999	999.9
81	2	21	22	0.003	0.005	0.5	0.005	0.005	0.039	99.999	99.999	99.999	99.999	99.999	999.9
81	2	21	23	0.003	0.005	0.5	0.005	0.005	0.040	99.999	99.999	99.999	99.999	99.999	999.9
81	2	21	24	0.003	0.005	0.5	0.004	0.005	0.038	99.999	0.007	0.020	0.005	0.005	0.5
81	2	22	1	0.004	0.005	0.5	0.004	0.005	0.039	99.999	0.007	0.021	0.005	0.005	0.5
81	2	22	2	0.004	0.005	0.5	0.004	0.005	0.040	99.999	0.008	0.018	0.005	0.005	0.5
81	2	22	3	0.003	0.005	0.5	0.004	0.005	0.040	99.999	0.007	0.017	0.005	0.005	0.5
81	2	22	4	0.004	0.005	0.5	0.005	0.005	0.040	99.999	0.007	0.019	0.005	0.005	0.5
81	2	22	5	0.004	0.005	0.5	0.004	0.005	0.039	99.999	0.007	0.017	0.005	0.005	0.5
81	2	22	6	0.004	0.005	0.5	0.004	0.005	0.039	99.999	0.008	0.016	0.005	0.005	0.5
81	2	22	7	0.003	0.005	0.5	0.005	0.005	0.038	99.999	0.007	0.017	0.005	0.005	0.5
81	2	22	8	0.004	0.005	0.5	0.005	0.005	0.038	99.999	0.007	0.023	0.005	0.005	0.5
81	2	22	9	0.004	0.005	0.5	0.005	0.005	0.038	99.999	0.006	0.032	0.005	0.005	0.5
81	2	22	10	0.004	0.005	0.5	0.004	0.005	0.040	99.999	0.005	0.036	0.005	0.005	0.5
81	2	22	11	0.003	0.005	0.5	0.005	0.005	0.041	99.999	0.005	0.039	0.005	0.005	0.5
81	2	22	12	0.003	0.005	0.5	0.005	0.005	0.044	99.999	0.005	0.042	0.005	0.005	0.5
81	2	22	13	0.003	0.005	0.5	0.005	0.005	0.045	99.999	0.005	0.044	0.005	0.005	0.5
81	2	22	14	0.003	0.005	0.5	0.004	0.005	0.045	99.999	0.004	0.045	0.005	0.005	0.5
81	2	22	15	0.003	0.005	0.5	0.004	0.005	0.046	99.999	0.005	0.045	0.005	0.005	0.5
81	2	22	16	0.003	0.005	0.5	0.004	0.005	0.045	99.999	0.006	0.045	0.005	0.005	0.5
81	2	22	17	0.003	0.005	0.5	0.004	0.005	0.044	99.999	0.005	0.044	0.005	0.005	0.5
81	2	22	18	0.003	0.005	0.5	0.004	0.005	0.042	99.999	0.006	0.031	0.005	0.005	0.5
81	2	22	19	0.003	0.005	0.5	0.004	0.005	0.041	99.999	0.007	0.029	0.005	0.005	0.5
81	2	22	20	0.003	0.005	0.5	0.004	0.005	0.040	99.999	0.005	0.028	0.005	0.005	0.5
81	2	22	21	0.003	0.005	0.5	0.004	0.005	0.041	99.999	0.005	0.022	0.005	0.005	0.5
81	2	22	22	0.003	0.005	0.5	0.004	0.005	0.041	99.999	0.006	0.017	0.005	0.005	0.5
81	2	22	23	0.003	0.005	0.5	0.004	0.005	0.042	99.999	0.007	0.018	0.005	0.005	0.5
81	2	22	24	0.003	0.005	0.5	0.005	0.005	0.042	99.999	0.006	0.019	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	2	23	1	0.003	0.005	0.5	0.004	0.005	0.042	99.999	99.999	99.999	99.999	99.999	999.9
81	2	23	2	0.003	0.005	0.5	0.004	0.005	0.040	99.999	99.999	99.999	99.999	99.999	999.9
81	2	23	3	0.003	0.005	0.5	0.004	0.005	0.039	99.999	0.007	0.018	0.005	0.005	0.5
81	2	23	4	0.003	0.005	0.5	0.004	0.005	0.040	99.999	0.006	0.019	0.005	0.005	0.5
81	2	23	5	0.003	0.005	0.5	0.004	0.005	0.041	99.999	0.005	0.018	0.005	0.005	0.5
81	2	23	6	0.003	0.005	0.5	0.004	0.005	0.041	99.999	0.006	0.020	0.005	0.005	0.5
81	2	23	7	0.003	0.005	0.5	0.004	0.005	0.041	99.999	0.006	0.019	0.005	0.005	0.5
81	2	23	8	0.003	0.005	0.5	0.005	0.005	0.038	99.999	0.006	0.023	0.005	0.005	0.5
81	2	23	9	0.003	99.999	0.5	0.005	99.999	0.031	99.999	0.006	0.035	0.005	0.005	0.5
81	2	23	10	99.999	99.999	999.9	99.999	99.999	99.999	99.999	0.005	0.037	0.005	0.005	0.5
81	2	23	11	0.003	0.005	0.5	0.004	0.005	0.042	99.999	0.005	0.040	0.005	0.005	0.5
81	2	23	12	0.003	0.005	0.5	0.004	0.005	0.044	99.999	0.005	0.043	0.005	0.005	0.5
81	2	23	13	0.003	0.005	0.5	0.005	0.005	0.044	99.999	0.004	0.043	0.005	0.005	0.5
81	2	23	14	0.003	0.005	0.5	0.005	0.005	0.044	99.999	0.005	99.999	99.999	99.999	999.9
81	2	23	15	0.003	0.005	0.5	0.005	0.005	0.045	99.999	99.999	0.045	99.999	99.999	999.9
81	2	23	16	0.003	0.005	0.5	0.007	0.005	0.045	99.999	0.003	0.046	0.005	0.005	0.5
81	2	23	17	0.003	0.005	0.5	0.005	0.005	0.044	99.999	0.004	0.044	0.005	0.005	0.5
81	2	23	18	0.003	0.005	0.5	0.005	0.005	0.043	99.999	0.004	0.032	0.005	0.005	0.5
81	2	23	19	0.003	0.005	0.5	0.004	0.005	0.043	99.999	0.006	0.021	0.005	0.005	0.5
81	2	23	20	0.003	0.005	0.5	0.004	0.005	0.043	99.999	0.008	0.019	0.005	0.005	0.5
81	2	23	21	0.003	0.005	0.5	0.004	0.005	0.042	99.999	0.006	0.020	0.005	0.005	0.5
81	2	23	22	0.003	0.005	0.5	0.004	0.005	0.041	99.999	0.008	0.017	0.005	0.005	0.5
81	2	23	23	0.003	0.005	0.5	0.004	0.005	0.041	99.999	0.008	0.016	0.005	0.005	0.5
81	2	23	24	0.003	0.005	0.5	0.004	0.005	0.040	99.999	0.008	0.018	0.005	0.005	0.5
81	2	24	1	0.003	0.005	0.5	0.004	0.005	0.039	99.999	0.007	0.017	0.005	0.005	0.5
81	2	24	2	0.003	0.005	0.5	0.004	0.005	0.038	99.999	0.007	0.019	0.005	0.005	0.5
81	2	24	3	0.003	0.005	0.5	0.004	0.005	0.040	99.999	0.006	0.024	0.005	0.005	0.5
81	2	24	4	0.003	0.005	0.5	0.004	0.005	0.040	99.999	0.005	0.021	0.005	0.005	0.5
81	2	24	5	0.004	0.005	0.5	0.004	0.005	0.040	99.999	0.006	0.018	0.005	0.005	0.5
81	2	24	6	0.004	0.005	0.5	0.004	0.005	0.040	99.999	0.005	0.018	0.005	0.005	0.5
81	2	24	7	0.004	0.005	0.5	0.004	0.005	0.040	99.999	0.006	0.016	0.005	0.005	0.5
81	2	24	8	0.003	99.999	0.5	0.004	99.999	0.040	99.999	0.006	0.024	99.999	99.999	0.5
81	2	24	9	0.004	99.999	0.5	0.004	99.999	0.041	99.999	0.004	0.035	99.999	99.999	0.5
81	2	24	10	0.004	99.999	0.5	0.004	99.999	0.042	99.999	0.004	0.043	0.005	0.005	0.5
81	2	24	11	0.005	99.999	0.5	0.004	99.999	0.044	99.999	0.005	0.044	0.005	0.005	0.5
81	2	24	12	99.999	0.005	0.5	0.004	0.005	0.045	99.999	0.005	0.046	0.005	0.005	0.5
81	2	24	13	99.999	99.999	0.5	0.005	99.999	0.045	99.999	0.004	0.046	0.005	0.005	0.5
81	2	24	14	0.003	99.999	0.5	0.004	99.999	99.999	99.999	0.005	0.046	0.005	0.005	0.5
81	2	24	15	0.002	99.999	0.5	0.005	99.999	99.999	99.999	0.005	0.046	0.005	0.005	0.5
81	2	24	16	0.002	0.005	0.5	0.005	0.005	0.048	99.999	0.004	0.047	0.005	0.005	0.5
81	2	24	17	0.002	0.005	0.5	0.005	0.005	0.049	99.999	0.004	0.046	0.005	0.005	0.5
81	2	24	18	0.002	0.005	0.5	0.005	0.005	0.048	99.999	0.004	0.045	0.005	0.005	0.5
81	2	24	19	0.002	0.005	0.5	0.005	0.005	0.049	99.999	0.004	0.034	0.005	0.005	0.5
81	2	24	20	0.002	0.005	0.5	0.005	0.005	0.048	99.999	0.005	0.027	0.005	0.005	0.5
81	2	24	21	0.002	0.005	0.5	0.004	0.005	0.047	99.999	0.005	0.025	0.005	0.005	0.5
81	2	24	22	0.002	0.005	0.5	0.005	0.005	0.047	99.999	0.005	0.024	0.005	0.005	0.5
81	2	24	23	0.002	0.005	0.5	0.004	0.005	0.047	99.999	0.004	0.022	0.005	0.005	0.5
81	2	24	24	0.002	0.005	0.5	0.005	0.005	0.047	99.999	0.004	0.022	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	2	25	1	0.002	0.005	0.5	0.005	0.005	0.047	99.999	0.006	0.023	0.005	0.005	0.5
81	2	25	2	0.002	0.005	0.5	0.004	0.005	0.047	99.999	0.005	0.025	0.005	0.005	0.5
81	2	25	3	0.002	0.005	0.5	0.005	0.005	0.047	99.999	0.006	0.029	0.005	0.005	0.5
81	2	25	4	0.002	0.005	0.5	0.005	0.005	0.045	99.999	0.005	0.026	0.005	0.005	0.5
81	2	25	5	0.002	0.005	0.5	0.005	0.005	0.046	99.999	0.005	0.025	0.005	0.005	0.5
81	2	25	6	0.002	0.005	0.5	0.004	0.005	0.046	99.999	0.005	0.028	0.005	0.005	0.5
81	2	25	7	0.002	0.005	0.5	0.005	0.005	0.045	99.999	0.005	0.031	0.005	0.005	0.5
81	2	25	8	0.002	0.005	0.5	0.005	0.005	0.043	99.999	0.005	0.038	0.005	0.005	0.5
81	2	25	9	0.002	99.999	0.5	0.005	99.999	99.999	99.999	0.004	0.043	0.005	0.005	0.5
81	2	25	10	0.002	99.999	0.5	0.005	99.999	99.999	99.999	0.005	0.045	0.005	0.005	0.5
81	2	25	11	0.002	99.999	0.5	0.005	99.999	99.999	99.999	0.006	0.046	0.005	0.005	0.5
81	2	25	12	99.999	0.006	0.5	0.005	0.005	0.050	99.999	0.004	0.046	0.005	0.005	0.5
81	2	25	13	0.003	0.005	0.5	0.006	0.005	0.051	99.999	0.005	0.047	0.005	0.005	0.5
81	2	25	14	0.002	0.005	0.5	0.005	0.005	0.052	99.999	0.004	0.048	0.005	0.005	0.5
81	2	25	15	0.003	0.005	0.5	0.005	0.005	0.052	99.999	0.004	0.048	0.005	0.005	0.5
81	2	25	16	0.003	0.005	0.5	0.005	0.005	0.052	99.999	0.005	0.048	0.005	0.005	0.5
81	2	25	17	0.003	0.005	0.5	0.005	0.005	0.048	99.999	0.004	0.045	0.005	0.005	0.5
81	2	25	18	0.004	0.005	0.5	0.005	0.005	0.046	99.999	0.005	0.040	0.005	0.005	0.5
81	2	25	19	0.004	0.005	0.5	0.005	0.005	0.046	99.999	0.004	0.028	0.005	0.005	0.5
81	2	25	20	0.004	0.005	0.5	0.005	0.005	0.045	99.999	0.004	0.027	0.005	0.005	0.5
81	2	25	21	0.004	0.005	0.5	0.005	0.005	0.043	99.999	0.005	0.027	0.005	0.005	0.5
81	2	25	22	0.004	0.005	0.5	0.005	0.005	0.042	99.999	0.005	0.028	0.005	0.005	0.5
81	2	25	23	0.004	0.005	0.5	0.005	0.005	0.041	99.999	0.005	0.025	0.005	0.005	0.5
81	2	25	24	0.004	0.005	0.5	0.005	0.005	0.040	99.999	0.004	0.024	0.005	0.005	0.5
81	2	26	1	0.004	0.005	0.5	0.004	0.005	0.040	99.999	0.005	0.025	0.005	0.005	0.5
81	2	26	2	0.004	0.005	0.5	0.004	0.005	0.039	99.999	0.005	0.022	0.005	0.005	0.5
81	2	26	3	0.002	0.005	0.5	0.005	0.005	0.043	99.999	0.006	0.021	0.005	0.005	0.5
81	2	26	4	0.002	0.005	0.5	0.004	0.005	0.047	99.999	0.004	0.028	0.005	0.005	0.5
81	2	26	5	0.002	0.005	0.5	0.005	0.005	0.044	99.999	0.004	0.039	0.005	0.005	0.5
81	2	26	6	0.002	0.005	0.5	0.004	0.005	0.042	99.999	0.005	0.032	0.005	0.005	0.5
81	2	26	7	0.003	0.005	0.5	0.005	0.005	0.041	99.999	0.004	0.036	0.005	0.005	0.5
81	2	26	8	0.003	0.005	0.5	0.004	0.005	0.040	99.999	0.004	0.036	0.005	0.005	0.5
81	2	26	9	99.999	0.005	0.5	0.004	0.005	0.039	99.999	0.004	0.035	0.005	0.005	0.5
81	2	26	10	99.999	0.005	0.5	0.004	0.005	0.037	99.999	0.004	0.034	0.005	0.005	0.5
81	2	26	11	99.999	0.005	0.5	0.004	0.005	0.037	99.999	0.004	0.034	0.005	0.005	0.5
81	2	26	12	0.002	0.005	0.5	0.004	0.005	0.038	99.999	0.004	0.036	0.005	0.005	0.5
81	2	26	13	0.002	0.005	0.5	0.004	0.005	0.042	99.999	0.003	0.039	0.005	0.005	0.5
81	2	26	14	0.005	0.005	0.5	0.004	0.005	0.044	99.999	0.003	0.040	0.005	0.005	0.5
81	2	26	15	99.999	0.005	0.5	0.004	0.005	0.040	99.999	0.003	0.037	0.005	0.005	0.5
81	2	26	16	0.003	0.005	0.5	0.004	0.005	0.042	99.999	0.004	0.037	0.005	0.005	0.5
81	2	26	17	0.003	0.005	0.5	0.004	0.005	0.049	99.999	0.004	0.039	0.005	0.005	0.5
81	2	26	18	0.005	0.005	0.5	0.004	0.005	0.051	99.999	0.007	0.042	0.005	0.005	0.5
81	2	26	19	0.004	0.005	0.5	0.004	0.005	0.051	99.999	0.007	0.041	0.005	0.005	0.5
81	2	26	20	0.004	0.005	0.5	0.004	0.005	0.049	99.999	0.006	0.041	0.005	0.005	0.5
81	2	26	21	0.005	0.005	0.5	0.004	0.005	0.047	99.999	0.006	0.042	0.005	0.005	0.5
81	2	26	22	0.004	0.005	0.5	0.004	0.005	0.046	99.999	0.005	0.040	0.005	0.005	0.5
81	2	26	23	0.005	0.005	0.5	0.004	0.005	0.046	99.999	0.005	0.038	0.005	0.005	0.5
81	2	26	24	0.004	0.005	0.5	0.004	0.005	0.046	99.999	0.004	0.038	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	2	27	1	0.006	0.005	0.5	0.004	0.005	0.047	99.999	0.004	0.040	0.005	0.005	0.5
81	2	27	2	0.005	0.005	0.5	0.004	0.005	0.046	99.999	0.005	0.035	0.005	0.005	0.5
81	2	27	3	0.004	0.005	0.5	0.004	0.005	0.045	99.999	0.004	0.028	0.005	0.005	0.5
81	2	27	4	0.006	0.005	0.5	0.004	0.005	0.045	99.999	0.003	0.021	0.005	0.005	0.5
81	2	27	5	0.006	0.005	0.5	0.004	0.005	0.046	99.999	0.004	0.021	0.005	0.005	0.5
81	2	27	6	0.006	0.005	0.5	0.004	0.005	0.046	99.999	0.004	0.021	0.005	0.005	0.5
81	2	27	7	0.007	0.005	0.5	0.004	0.005	0.048	99.999	0.004	0.025	0.005	0.005	0.5
81	2	27	8	0.009	0.005	0.5	0.004	0.005	0.047	99.999	0.005	0.028	0.005	0.005	0.5
81	2	27	9	0.009	0.005	0.5	0.004	0.005	0.049	99.999	0.004	0.040	0.005	0.005	0.5
81	2	27	10	0.007	0.005	0.5	0.004	0.005	0.051	99.999	0.004	0.046	0.005	0.005	0.5
81	2	27	11	0.003	0.005	0.5	0.004	0.005	0.052	0.002	0.004	0.047	0.005	0.005	0.5
81	2	27	12	0.002	0.005	0.5	0.004	0.005	0.051	0.002	0.003	0.048	0.005	0.005	0.5
81	2	27	13	0.002	0.005	0.5	0.004	0.005	0.051	0.002	0.003	0.047	0.005	0.005	0.5
81	2	27	14	99.999	0.005	0.5	0.004	0.005	0.052	0.002	0.005	0.048	0.005	0.005	0.5
81	2	27	15	99.999	0.005	0.5	0.004	0.005	0.052	0.002	0.004	0.048	0.005	0.005	0.5
81	2	27	16	0.002	0.005	0.5	0.004	0.005	0.051	0.003	0.005	0.048	0.005	0.005	0.5
81	2	27	17	0.002	0.005	0.5	0.005	0.005	0.049	0.003	0.004	0.046	0.005	0.005	0.5
81	2	27	18	0.002	0.005	0.5	0.004	0.005	0.047	0.003	0.004	0.029	0.005	0.005	0.5
81	2	27	19	0.002	0.005	0.5	0.005	0.005	0.044	0.003	0.004	0.024	0.005	0.005	0.5
81	2	27	20	0.002	0.005	0.5	0.004	0.005	0.045	0.003	0.004	0.025	0.005	0.005	0.5
81	2	27	21	0.002	0.005	0.5	0.004	0.005	0.047	0.003	0.005	0.026	0.005	0.005	0.5
81	2	27	22	0.002	0.005	0.5	0.004	0.005	0.046	0.003	0.004	0.025	0.005	0.005	0.5
81	2	27	23	0.002	0.005	0.5	0.004	0.005	0.048	0.004	0.004	0.024	0.005	0.005	0.5
81	2	27	24	0.002	0.005	0.5	0.004	0.005	0.048	0.004	0.004	0.022	0.005	0.005	0.5
81	2	28	1	0.002	0.005	0.5	0.004	0.005	0.047	0.004	0.004	0.024	0.005	0.005	0.5
81	2	28	2	0.002	0.005	0.5	0.004	0.005	0.049	0.004	0.004	0.021	0.005	0.005	0.5
81	2	28	3	0.002	0.005	0.5	0.004	0.005	0.051	0.004	0.004	0.020	0.005	0.005	0.5
81	2	28	4	0.002	0.005	0.5	0.005	0.005	0.052	0.004	0.004	0.021	0.005	0.005	0.5
81	2	28	5	0.002	0.005	0.5	0.005	0.005	0.051	0.004	0.003	0.017	0.005	0.005	0.5
81	2	28	6	0.002	0.005	0.5	0.005	0.005	0.051	0.004	0.003	0.020	0.005	0.005	0.5
81	2	28	7	0.002	0.005	0.5	0.005	0.005	0.051	0.004	0.004	0.020	0.005	0.005	0.5
81	2	28	8	0.002	0.005	0.5	0.004	0.005	0.051	0.004	0.004	0.027	0.005	0.005	0.5
81	2	28	9	0.002	0.005	0.5	0.005	0.005	0.055	0.004	0.004	0.038	0.005	0.005	0.5
81	2	28	10	0.002	0.005	0.5	0.004	0.005	0.056	0.005	0.004	0.049	0.005	0.005	0.5
81	2	28	11	0.002	0.005	0.5	0.004	0.005	0.056	0.005	0.003	0.052	0.005	0.005	0.5
81	2	28	12	0.002	0.005	0.5	0.005	0.005	0.057	0.005	0.003	0.052	0.005	0.005	0.5
81	2	28	13	0.002	0.005	0.5	0.005	0.005	0.057	0.005	0.003	0.052	0.005	0.005	0.5
81	2	28	14	0.002	0.005	0.5	0.005	0.005	0.056	0.005	0.004	0.051	0.005	0.005	0.5
81	2	28	15	0.002	0.005	0.5	0.005	0.005	0.055	0.005	0.004	0.050	0.005	0.005	0.5
81	2	28	16	0.002	0.005	0.5	0.005	0.005	0.055	0.005	0.004	0.050	0.005	0.005	0.5
81	2	28	17	0.002	0.005	0.5	0.005	0.005	0.054	0.005	0.004	0.050	0.005	0.005	0.5
81	2	28	18	0.002	0.005	0.5	0.005	0.005	0.052	0.005	0.004	0.040	0.005	0.005	0.5
81	2	28	19	0.002	0.005	0.5	0.004	0.005	0.050	0.005	0.004	0.032	0.005	0.005	0.5
81	2	28	20	0.002	0.005	0.5	0.005	0.005	0.051	0.005	0.004	0.030	0.005	0.005	0.5
81	2	28	21	0.002	0.005	0.5	0.004	0.005	0.051	0.005	0.004	0.025	0.005	0.005	0.5
81	2	28	22	0.002	0.005	0.5	0.004	0.005	0.051	0.005	0.004	0.025	0.005	0.005	0.5
81	2	28	23	0.002	0.005	0.5	0.004	0.005	0.052	0.004	0.003	0.027	0.005	0.005	0.5
81	2	28	24	0.003	0.005	0.5	0.004	0.005	0.050	0.005	0.003	0.022	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	3	1	1	0.002	0.005	0.5	0.004	0.005	0.052	0.005	0.004	0.026	0.005	0.005	0.5
81	3	1	2	0.003	0.005	0.5	0.004	0.005	0.053	0.004	0.004	0.025	0.005	0.005	0.5
81	3	1	3	0.003	0.005	0.5	0.004	0.005	0.052	0.004	0.004	0.025	0.005	0.005	0.5
81	3	1	4	0.003	0.005	0.5	0.004	0.005	0.050	0.004	0.004	0.019	0.005	0.005	0.5
81	3	1	5	0.003	0.005	0.5	0.004	0.005	0.050	0.004	0.004	0.024	0.005	0.005	0.5
81	3	1	6	0.003	0.005	0.5	0.004	0.005	0.049	0.005	0.004	0.026	0.005	0.005	0.5
81	3	1	7	0.003	0.005	0.5	0.004	0.005	0.048	0.005	0.004	0.021	0.005	0.005	0.5
81	3	1	8	0.003	0.005	0.5	0.004	0.005	0.049	0.004	0.004	0.026	0.005	0.005	0.5
81	3	1	9	0.002	0.005	0.5	0.004	0.005	0.051	0.005	0.003	0.035	0.005	0.005	0.5
81	3	1	10	0.002	0.005	0.5	0.004	0.005	0.051	0.005	0.003	0.043	0.005	0.005	0.5
81	3	1	11	0.002	0.005	0.5	0.004	0.005	0.051	0.005	0.003	0.046	0.005	0.005	0.5
81	3	1	12	0.002	0.005	0.5	0.004	0.005	0.051	0.005	0.003	0.047	0.005	0.005	0.5
81	3	1	13	0.002	0.005	0.5	0.004	0.005	0.051	0.005	0.004	0.046	0.005	0.005	0.5
81	3	1	14	0.002	0.005	0.5	0.004	0.005	0.051	0.005	0.004	0.046	0.005	0.005	0.5
81	3	1	15	0.002	0.005	0.5	0.004	0.005	0.050	0.005	0.004	0.046	0.005	0.005	0.5
81	3	1	16	0.002	0.005	0.5	0.004	0.005	0.050	0.005	0.003	0.046	0.005	0.005	0.5
81	3	1	17	0.002	0.005	0.5	0.004	0.005	0.049	0.005	0.003	0.046	0.005	0.005	0.5
81	3	1	18	0.002	0.005	0.5	0.004	0.005	0.046	0.005	0.004	0.039	0.005	0.005	0.5
81	3	1	19	0.002	0.005	0.5	0.003	0.005	0.045	0.004	0.003	0.028	0.005	0.005	0.5
81	3	1	20	0.002	0.005	0.5	0.004	0.005	0.043	0.004	0.003	0.025	0.005	0.005	0.5
81	3	1	21	0.002	0.005	0.5	0.003	0.005	0.044	0.005	0.004	0.017	0.005	0.005	0.5
81	3	1	22	0.002	0.005	0.5	0.003	0.005	0.045	0.004	0.004	0.020	0.005	0.005	0.5
81	3	1	23	0.002	0.005	0.5	0.004	0.005	0.044	0.005	0.004	0.022	0.005	0.005	0.5
81	3	1	24	0.002	0.005	0.5	0.004	0.005	0.044	0.005	0.004	0.021	0.005	0.005	0.5
81	3	2	1	0.002	0.005	0.5	0.004	0.005	0.043	0.005	0.004	0.018	0.005	0.005	0.5
81	3	2	2	0.002	0.005	0.5	0.004	0.005	0.044	0.005	0.004	0.019	0.005	0.005	0.5
81	3	2	3	0.002	0.005	0.5	0.004	0.005	0.044	0.005	0.003	0.017	0.005	0.005	0.5
81	3	2	4	0.002	0.005	0.5	0.004	0.005	0.042	0.005	0.004	0.013	0.005	0.005	0.5
81	3	2	5	0.002	0.006	0.5	0.004	0.005	0.039	0.005	0.004	0.015	0.005	0.005	0.5
81	3	2	6	0.002	0.005	0.5	0.003	0.005	0.040	0.005	0.004	0.012	0.005	0.005	0.5
81	3	2	7	0.002	0.005	0.5	0.004	0.005	0.039	0.004	0.004	0.015	0.005	0.005	0.5
81	3	2	8	0.002	0.005	0.5	0.003	0.005	99.999	0.005	0.005	0.018	0.005	0.005	0.5
81	3	2	9	99.999	99.999	999.9	99.999	99.999	0.040	0.004	0.006	0.021	0.005	0.005	0.5
81	3	2	10	0.002	0.005	0.5	0.004	0.005	0.042	0.005	0.005	0.030	0.005	0.005	0.5
81	3	2	11	0.002	0.005	0.5	0.004	0.005	0.045	0.005	0.006	0.039	0.005	0.005	0.5
81	3	2	12	0.002	0.005	0.5	0.004	0.005	0.043	0.005	0.005	0.040	0.005	0.005	0.5
81	3	2	13	0.002	0.005	0.5	0.004	0.005	0.043	99.999	99.999	99.999	99.999	99.999	999.9
81	3	2	14	0.002	0.005	0.5	0.004	0.005	0.041	0.002	0.008	0.039	0.005	0.005	0.5
81	3	2	15	0.002	0.005	0.5	0.004	0.005	0.043	0.002	0.003	0.035	0.005	0.005	0.5
81	3	2	16	0.002	0.005	0.5	0.003	0.005	0.046	0.002	0.003	0.035	0.005	0.005	0.5
81	3	2	17	0.002	0.005	0.5	0.003	0.005	0.040	0.002	0.004	0.034	0.005	0.005	0.5
81	3	2	18	0.002	0.005	0.5	0.003	0.005	0.041	0.002	0.003	0.028	0.005	0.005	0.5
81	3	2	19	0.002	0.005	0.5	0.003	0.005	0.040	0.002	0.004	0.022	0.005	0.005	0.5
81	3	2	20	0.002	0.005	0.5	0.003	0.005	0.044	0.002	0.004	0.023	0.005	0.005	0.5
81	3	2	21	0.002	0.005	0.5	0.003	0.005	0.047	0.002	0.003	0.021	0.005	0.005	0.5
81	3	2	22	0.002	0.005	0.5	0.004	0.005	0.047	0.002	0.003	0.021	0.005	0.005	0.5
81	3	2	23	0.002	0.005	0.5	0.003	0.005	0.045	0.002	0.003	0.023	0.005	0.005	0.5
81	3	2	24	0.003	0.005	0.5	0.003	0.005	0.044	0.002	0.002	0.025	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	3	3	1	0.003	0.005	0.5	0.004	0.005	0.042	0.002	0.002	0.026	0.005	0.005	0.5
81	3	3	2	0.003	0.005	0.5	0.004	0.005	0.042	0.002	0.002	0.024	0.005	0.005	0.5
81	3	3	3	0.003	0.005	0.5	0.004	0.005	0.044	0.002	0.002	0.024	0.005	0.005	0.5
81	3	3	4	0.003	0.005	0.5	0.004	0.005	0.044	0.002	0.002	0.022	0.005	0.005	0.5
81	3	3	5	0.003	0.005	0.5	0.004	0.005	0.043	0.002	0.002	0.024	0.005	0.005	0.5
81	3	3	6	0.003	0.005	0.5	0.004	0.005	0.043	0.002	0.002	0.025	0.005	0.005	0.5
81	3	3	7	0.003	0.005	0.5	0.004	0.005	0.043	0.002	0.003	0.024	0.005	0.005	0.5
81	3	3	8	0.003	0.005	0.5	0.003	0.005	0.041	0.002	0.003	0.026	0.005	0.005	0.5
81	3	3	9	0.003	0.005	0.5	0.004	0.005	0.044	0.002	0.004	0.034	0.005	0.005	0.5
81	3	3	10	0.003	0.005	0.5	0.003	0.005	0.046	0.002	0.004	0.038	0.005	0.005	0.5
81	3	3	11	0.003	0.005	0.5	0.003	0.005	0.046	0.002	0.004	0.041	0.005	0.005	0.5
81	3	3	12	0.003	0.005	0.5	0.004	0.005	0.046	0.002	0.003	0.043	0.005	0.005	0.5
81	3	3	13	0.003	0.005	0.5	0.004	0.005	0.046	0.002	0.004	0.040	0.005	0.005	0.5
81	3	3	14	0.003	0.005	0.5	0.004	0.005	0.046	0.002	0.003	0.041	0.005	0.005	0.5
81	3	3	15	0.002	0.005	0.5	0.004	0.005	0.051	0.002	0.003	0.045	0.005	0.005	0.5
81	3	3	16	0.003	0.005	0.5	0.004	0.005	0.051	0.002	0.004	0.047	0.005	0.005	0.5
81	3	3	17	0.002	0.005	0.5	0.004	0.005	0.047	0.002	0.004	0.044	0.005	0.005	0.5
81	3	3	18	0.002	0.005	0.5	0.004	0.005	0.045	0.002	0.003	0.041	0.005	0.005	0.5
81	3	3	19	0.002	0.005	0.5	0.004	0.005	0.043	0.002	0.003	0.037	0.005	0.005	0.5
81	3	3	20	0.002	0.005	0.5	0.004	0.005	0.042	0.002	0.003	0.031	0.005	0.005	0.5
81	3	3	21	0.002	0.005	0.5	0.004	0.005	0.043	0.002	0.004	0.037	0.005	0.005	0.5
81	3	3	22	0.002	0.005	0.5	0.004	0.005	0.041	0.002	0.003	0.038	0.005	0.005	0.5
81	3	3	23	0.002	0.005	0.5	0.004	0.005	0.042	0.002	0.003	0.033	0.005	0.005	0.5
81	3	3	24	0.002	0.005	0.5	0.004	0.005	0.047	0.002	0.003	0.020	0.005	0.005	0.5
81	3	4	1	0.003	0.005	0.5	0.004	0.005	0.045	0.002	0.003	0.035	0.005	0.005	0.5
81	3	4	2	0.003	0.005	0.5	0.004	0.005	0.043	0.002	0.004	0.037	0.005	0.005	0.5
81	3	4	3	0.003	0.005	0.5	0.005	0.005	0.043	0.002	0.004	0.036	0.005	0.005	0.5
81	3	4	4	0.003	0.005	0.5	0.004	0.005	0.043	0.002	0.004	0.037	0.005	0.005	0.5
81	3	4	5	0.002	0.005	0.5	0.004	0.005	0.042	0.002	0.003	0.038	0.005	0.005	0.5
81	3	4	6	0.002	0.005	0.5	0.004	0.005	0.043	0.002	0.004	0.038	0.005	0.005	0.5
81	3	4	7	0.002	0.005	0.5	0.004	0.005	0.043	0.002	0.004	0.038	0.005	0.005	0.5
81	3	4	8	0.002	0.005	0.5	0.004	0.005	0.044	0.002	0.004	0.038	0.005	0.005	0.5
81	3	4	9	0.002	0.005	0.5	0.005	0.005	0.044	0.002	0.004	0.038	0.005	0.005	0.5
81	3	4	10	0.003	0.005	0.5	0.005	0.005	0.045	0.002	0.004	0.040	0.005	0.005	0.5
81	3	4	11	99.999	0.005	0.5	0.005	0.005	0.046	0.002	0.004	0.041	0.005	0.005	0.5
81	3	4	12	99.999	0.005	0.5	0.004	0.005	0.047	0.002	0.004	0.043	0.005	0.005	0.5
81	3	4	13	99.999	0.005	0.5	0.004	0.005	0.049	0.002	0.003	0.045	0.005	0.005	0.5
81	3	4	14	0.003	0.005	0.5	99.999	0.005	0.051	0.002	0.004	0.046	0.005	0.005	0.5
81	3	4	15	0.002	0.005	0.5	99.999	0.005	0.051	0.002	0.003	0.047	0.005	0.005	0.5
81	3	4	16	0.002	0.005	0.5	99.999	0.005	0.051	0.002	0.003	0.047	0.005	0.005	0.5
81	3	4	17	0.002	0.005	0.5	99.999	0.005	0.049	0.002	0.003	0.042	0.005	0.005	0.5
81	3	4	18	0.002	0.005	0.5	0.005	0.005	0.047	0.002	0.004	0.024	0.005	0.005	0.5
81	3	4	19	0.002	0.005	0.5	0.004	0.005	0.047	0.002	0.003	0.027	0.005	0.005	0.5
81	3	4	20	0.002	0.005	0.5	0.004	0.005	0.045	0.002	0.003	0.028	0.005	0.005	0.5
81	3	4	21	0.003	0.005	0.5	0.005	0.005	0.046	0.002	0.003	0.024	0.005	0.005	0.5
81	3	4	22	0.002	0.005	0.5	0.005	0.005	0.044	0.002	0.002	0.024	0.005	0.005	0.5
81	3	4	23	0.002	0.005	0.5	0.004	0.005	0.048	0.002	0.004	0.025	0.005	0.005	0.5
81	3	4	24	0.003	0.005	0.5	0.005	0.005	0.048	0.002	0.004	0.024	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	3	5	1	0.003	0.005	0.5	0.004	0.005	0.047	0.002	0.004	0.021	0.005	0.005	0.5
81	3	5	2	0.003	0.005	0.5	0.004	0.005	0.046	0.002	0.003	0.015	0.005	0.005	0.5
81	3	5	3	0.002	0.005	0.5	0.005	0.005	0.045	0.002	0.003	0.011	0.005	0.005	0.5
81	3	5	4	0.002	0.005	0.5	0.005	0.005	0.046	0.002	0.003	0.012	0.005	0.005	0.5
81	3	5	5	0.002	0.005	0.5	0.004	0.005	0.045	0.002	0.003	0.010	0.005	0.005	0.5
81	3	5	6	0.002	0.005	0.5	0.004	0.005	0.044	0.002	0.003	0.012	0.005	0.005	0.5
81	3	5	7	0.002	0.005	0.5	0.004	0.005	0.043	0.002	0.003	0.013	0.005	0.005	0.5
81	3	5	8	0.002	0.005	0.5	0.005	0.005	0.042	0.002	0.003	0.022	0.005	0.005	0.5
81	3	5	9	0.002	0.005	0.5	0.002	0.005	0.040	0.002	0.003	0.032	0.005	0.005	0.5
81	3	5	10	0.002	0.005	0.5	99.999	0.005	0.045	0.002	0.002	0.042	0.005	0.005	0.5
81	3	5	11	0.002	0.005	0.5	99.999	0.005	0.048	0.002	0.002	0.044	0.005	0.005	0.5
81	3	5	12	0.002	0.005	0.5	99.999	0.005	0.048	0.002	0.003	0.044	0.005	0.005	0.5
81	3	5	13	0.002	0.005	999.9	0.002	0.005	0.048	0.002	0.003	0.045	0.005	0.005	0.5
81	3	5	14	0.002	0.005	0.5	0.002	0.005	0.048	0.002	0.003	0.044	0.005	0.005	0.5
81	3	5	15	0.002	0.005	0.5	0.002	0.005	0.048	0.002	0.004	0.045	0.005	0.005	0.5
81	3	5	16	0.002	0.005	0.5	0.002	0.005	0.049	0.002	0.003	0.045	0.005	0.005	0.5
81	3	5	17	0.002	0.005	0.5	0.002	0.005	0.047	0.002	0.003	0.041	0.005	0.005	0.5
81	3	5	18	0.002	0.005	0.5	0.002	0.005	0.045	0.002	0.004	0.025	0.005	0.005	0.5
81	3	5	19	0.002	0.005	0.5	0.002	0.005	0.044	0.002	0.003	0.026	0.005	0.005	0.5
81	3	5	20	0.002	0.005	0.5	0.002	0.005	0.046	0.002	0.004	0.026	0.005	0.005	0.5
81	3	5	21	0.002	0.005	0.5	0.002	0.005	0.048	0.002	0.004	0.025	0.005	0.005	0.5
81	3	5	22	0.002	0.005	0.5	0.002	0.005	0.049	0.002	0.004	0.029	0.005	0.005	0.5
81	3	5	23	0.003	0.005	0.5	0.002	0.005	0.047	0.002	0.004	0.026	0.005	0.005	0.5
81	3	5	24	0.002	0.005	0.5	0.002	0.005	0.046	0.002	0.003	0.018	0.005	0.005	0.5
81	3	6	1	0.002	0.005	0.5	0.002	0.005	0.046	0.002	0.003	0.021	0.005	0.005	0.5
81	3	6	2	0.002	0.005	0.5	0.002	0.005	0.044	0.002	0.003	0.023	0.005	0.005	0.5
81	3	6	3	0.002	0.005	0.5	0.002	0.005	0.039	0.002	0.004	0.014	0.005	0.005	0.5
81	3	6	4	0.002	0.005	0.5	0.002	0.005	0.038	0.002	0.004	0.013	0.005	0.005	0.5
81	3	6	5	0.002	0.005	0.5	0.002	0.005	0.037	0.002	0.004	0.012	0.005	0.005	0.5
81	3	6	6	0.002	0.005	0.5	0.002	0.005	0.037	0.002	0.002	0.014	0.005	0.005	0.5
81	3	6	7	0.002	0.005	0.5	0.002	0.005	0.037	0.002	0.002	0.014	0.005	0.005	0.5
81	3	6	8	0.002	0.005	0.5	0.002	0.005	0.039	0.002	0.003	0.016	0.005	0.005	0.5
81	3	6	9	0.002	0.005	999.9	0.002	0.005	0.041	0.002	0.003	0.028	0.005	0.005	0.5
81	3	6	10	0.002	0.005	999.9	0.002	0.005	0.045	0.002	0.003	0.040	0.005	0.005	0.5
81	3	6	11	0.002	0.005	0.5	0.002	0.005	0.048	0.002	0.003	0.040	0.005	0.005	0.5
81	3	6	12	0.002	0.005	0.5	0.002	0.005	0.046	0.002	0.003	0.039	0.005	0.005	0.5
81	3	6	13	0.002	0.005	0.5	0.002	0.005	0.047	0.002	0.003	0.039	0.005	0.005	0.5
81	3	6	14	0.002	0.005	0.5	0.002	0.005	0.047	0.002	0.004	0.041	0.005	0.005	0.5
81	3	6	15	0.002	0.005	0.5	0.002	0.005	0.049	0.002	0.003	0.040	0.005	0.005	0.5
81	3	6	16	0.002	0.005	0.5	0.002	0.005	0.050	0.002	0.004	0.040	0.005	0.005	0.5
81	3	6	17	0.002	0.005	0.5	0.002	0.005	0.050	0.002	0.004	0.038	0.005	0.005	0.5
81	3	6	18	0.002	0.005	0.5	0.002	0.005	0.048	0.002	0.004	0.037	0.005	0.005	0.5
81	3	6	19	0.002	0.005	0.5	0.002	0.005	0.050	0.002	0.004	0.042	0.005	0.005	0.5
81	3	6	20	0.002	0.005	0.5	0.002	0.005	0.051	0.002	0.003	0.043	0.005	0.005	0.5
81	3	6	21	0.002	0.005	0.5	0.002	0.005	0.053	0.002	0.003	0.032	0.005	0.005	0.5
81	3	6	22	0.002	0.005	0.5	0.002	0.005	0.055	0.002	0.003	0.040	0.005	0.005	0.5
81	3	6	23	0.003	0.005	0.5	0.002	0.005	0.052	0.002	0.003	0.041	0.005	0.005	0.5
81	3	6	24	0.003	0.005	0.5	0.002	0.005	0.048	0.002	0.004	0.036	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	3	7	1	0.003	0.005	0.5	0.002	0.005	0.042	0.002	0.004	0.029	0.005	0.005	0.5
81	3	7	2	0.003	0.005	0.5	0.002	0.005	0.044	0.002	0.004	0.018	0.005	0.005	0.5
81	3	7	3	0.002	0.005	0.5	0.002	0.005	0.044	0.002	0.003	0.016	0.005	0.005	0.5
81	3	7	4	0.003	0.005	0.5	0.002	0.005	0.044	0.002	0.004	0.012	0.005	0.005	0.5
81	3	7	5	0.003	0.005	0.5	0.002	0.005	0.039	0.002	0.004	0.012	0.005	0.005	0.5
81	3	7	6	0.003	0.005	0.5	0.002	0.005	0.036	0.002	0.004	0.011	0.005	0.005	0.5
81	3	7	7	0.003	0.005	0.5	0.002	0.005	0.035	0.002	0.004	0.013	0.005	0.005	0.5
81	3	7	8	0.003	0.005	0.5	0.002	0.005	0.039	0.002	0.004	0.019	0.005	0.005	0.5
81	3	7	9	0.003	0.005	0.5	0.002	0.005	0.038	0.002	0.004	0.030	0.005	0.005	0.5
81	3	7	10	0.002	0.005	0.5	0.002	0.005	0.038	0.002	0.004	0.033	0.005	0.005	0.5
81	3	7	11	0.002	0.005	0.5	0.002	0.005	0.038	99.999	99.999	99.999	99.999	99.999	999.9
81	3	7	12	0.002	0.008	0.5	0.002	0.005	0.037	99.999	99.999	99.999	99.999	99.999	999.9
81	3	7	13	0.002	0.005	0.5	0.002	0.005	0.039	99.999	99.999	99.999	99.999	99.999	999.9
81	3	7	14	0.002	0.005	0.5	0.002	0.005	0.040	99.999	99.999	99.999	99.999	99.999	999.9
81	3	7	15	0.002	0.005	0.5	0.002	0.005	0.043	99.999	99.999	99.999	99.999	99.999	999.9
81	3	7	16	0.002	0.005	0.5	0.002	0.005	0.043	99.999	99.999	99.999	99.999	99.999	999.9
81	3	7	17	0.002	0.005	0.5	0.002	0.005	0.044	99.999	99.999	99.999	99.999	99.999	999.9
81	3	7	18	0.002	0.005	0.5	0.002	0.005	0.042	99.999	99.999	99.999	99.999	99.999	999.9
81	3	7	19	0.002	0.005	0.5	0.002	0.005	0.043	99.999	99.999	99.999	99.999	99.999	999.9
81	3	7	20	0.002	0.005	0.5	0.002	0.005	0.042	99.999	99.999	99.999	99.999	99.999	999.9
81	3	7	21	0.002	0.005	0.5	0.002	0.005	0.044	0.002	0.012	0.028	0.005	0.005	0.5
81	3	7	22	0.002	0.005	0.5	0.002	0.005	0.045	0.002	0.010	0.032	0.005	0.005	0.5
81	3	7	23	0.002	0.005	0.5	0.002	0.005	0.045	0.002	0.006	0.033	0.005	0.005	0.5
81	3	7	24	0.002	0.005	0.5	0.002	0.005	0.046	0.002	0.004	0.033	0.005	0.005	0.5
81	3	8	1	0.002	0.005	0.5	0.002	0.005	0.046	0.002	0.004	0.035	0.005	0.005	0.5
81	3	8	2	0.002	0.005	0.5	0.002	0.005	0.045	0.002	0.004	0.035	0.005	0.005	0.5
81	3	8	3	0.002	0.005	0.5	0.002	0.005	0.045	0.002	0.004	0.031	0.005	0.005	0.5
81	3	8	4	0.002	0.005	0.5	0.002	0.005	0.043	0.002	0.004	0.027	0.005	0.005	0.5
81	3	8	5	0.002	0.005	0.5	0.002	0.005	0.042	0.002	0.003	0.030	0.005	0.005	0.5
81	3	8	6	0.002	0.005	0.5	0.002	0.005	0.042	0.002	0.003	0.023	0.005	0.005	0.5
81	3	8	7	0.002	0.005	0.5	0.002	0.005	0.042	0.003	0.007	0.018	0.005	0.005	0.5
81	3	8	8	0.002	0.005	0.5	0.002	0.005	0.042	0.004	0.005	0.022	0.005	0.005	0.5
81	3	8	9	0.002	0.005	0.5	0.002	0.005	0.041	0.002	0.004	0.029	0.005	0.005	0.5
81	3	8	10	0.002	0.005	0.5	0.002	0.005	0.041	0.002	0.007	0.033	0.005	0.005	0.5
81	3	8	11	0.002	0.005	0.5	0.002	0.005	0.046	0.003	0.005	0.039	0.005	0.005	0.5
81	3	8	12	0.002	0.005	0.5	0.002	0.005	0.050	0.002	0.004	0.043	0.005	0.005	0.5
81	3	8	13	0.002	0.005	0.5	0.002	0.005	0.050	0.002	0.004	0.043	0.005	0.005	0.5
81	3	8	14	0.002	0.005	0.5	0.002	0.005	0.048	0.002	0.003	0.043	0.005	0.005	0.5
81	3	8	15	0.002	0.005	0.5	0.002	0.005	0.049	0.002	0.005	0.044	0.005	0.005	0.5
81	3	8	16	0.002	0.005	0.5	0.002	0.005	0.050	0.002	0.005	0.046	0.005	0.005	0.5
81	3	8	17	0.002	0.005	0.5	0.002	0.005	0.048	0.002	0.004	0.042	0.005	0.005	0.5
81	3	8	18	0.002	0.005	0.5	0.002	0.005	0.047	0.002	0.004	0.031	0.005	0.005	0.5
81	3	8	19	0.002	0.005	0.5	0.002	0.005	0.049	0.002	0.004	0.026	0.005	0.005	0.5
81	3	8	20	0.002	0.005	0.5	0.002	0.005	0.049	0.002	0.004	0.027	0.005	0.005	0.5
81	3	8	21	0.002	0.005	0.5	0.002	0.005	0.048	0.002	0.004	0.029	0.005	0.005	0.5
81	3	8	22	0.002	0.005	0.5	0.002	0.005	0.050	0.002	0.004	0.029	0.005	0.005	0.5
81	3	8	23	0.002	0.005	0.5	0.002	0.005	0.049	0.002	0.003	0.030	0.005	0.005	0.5
81	3	8	24	0.002	0.005	0.5	0.002	0.005	0.050	0.002	0.003	0.029	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	3	9	1	0.002	0.005	0.5	0.002	0.005	0.049	0.002	0.002	0.026	0.005	0.005	0.5
81	3	9	2	0.002	0.005	0.5	0.002	0.005	0.050	0.002	0.004	0.024	0.005	0.005	0.5
81	3	9	3	0.002	0.005	0.5	0.002	0.005	0.050	0.002	0.004	0.018	0.005	0.005	0.5
81	3	9	4	0.002	0.005	0.5	0.002	0.005	0.049	0.002	0.003	0.018	0.005	0.005	0.5
81	3	9	5	0.002	0.005	0.5	0.002	0.005	0.047	0.002	0.003	0.018	0.005	0.005	0.5
81	3	9	6	0.002	0.005	0.5	0.002	0.005	0.048	0.002	0.004	0.021	0.005	0.005	0.5
81	3	9	7	0.002	0.005	0.5	0.002	0.005	0.046	0.002	0.003	0.024	0.005	0.005	0.5
81	3	9	8	0.002	0.005	0.5	0.002	0.005	0.045	0.002	0.004	0.028	0.005	0.005	0.5
81	3	9	9	0.002	0.005	0.5	0.002	0.005	0.047	0.002	0.004	0.033	0.005	0.005	0.5
81	3	9	10	0.002	0.006	0.5	0.002	0.005	99.999	0.002	0.004	0.039	0.005	0.005	0.5
81	3	9	11	99.999	99.999	999.9	99.999	99.999	0.049	0.002	0.005	0.044	0.005	0.005	0.5
81	3	9	12	0.005	0.005	0.5	99.999	0.005	0.052	0.002	0.004	0.047	0.005	0.005	0.5
81	3	9	13	0.002	0.005	0.5	0.002	0.005	0.055	0.002	0.005	0.050	0.005	0.005	0.5
81	3	9	14	0.002	0.005	0.5	0.002	0.005	0.055	0.002	0.005	0.049	0.005	0.005	0.5
81	3	9	15	0.002	0.005	0.5	0.002	0.005	0.054	99.999	0.005	99.999	99.999	99.999	999.9
81	3	9	16	0.002	0.005	0.5	0.002	0.005	0.053	99.999	99.999	0.046	0.005	0.005	0.5
81	3	9	17	0.002	0.005	0.5	0.002	0.005	0.051	0.002	0.005	0.046	0.005	0.005	0.5
81	3	9	18	0.002	0.005	0.5	0.002	0.005	0.049	0.002	0.005	0.037	0.005	0.005	0.5
81	3	9	19	0.002	0.005	0.5	0.002	0.005	0.051	0.002	0.005	0.025	0.005	0.005	0.5
81	3	9	20	0.002	0.005	0.5	0.002	0.005	0.050	0.002	0.005	0.029	0.005	0.005	0.5
81	3	9	21	0.002	0.005	0.5	0.002	0.005	0.049	0.002	0.005	0.024	0.005	0.005	0.5
81	3	9	22	0.002	0.005	0.5	0.002	0.005	0.052	0.002	0.006	0.028	0.005	0.005	0.5
81	3	9	23	0.002	0.005	0.5	0.002	0.005	0.051	0.002	0.006	0.025	0.005	0.005	0.5
81	3	9	24	0.002	0.005	0.5	0.002	0.005	0.053	0.002	0.006	0.023	0.005	0.005	0.5
81	3	10	1	0.002	0.005	0.5	0.002	0.005	0.052	0.002	0.006	0.022	0.005	0.005	0.5
81	3	10	2	0.002	0.005	0.5	0.002	0.005	0.052	0.002	0.006	0.022	0.005	0.005	0.5
81	3	10	3	0.002	0.005	0.5	0.002	0.005	0.049	0.002	0.006	0.019	0.005	0.005	0.5
81	3	10	4	0.002	0.005	0.5	0.002	0.005	0.051	0.002	0.006	0.020	0.005	0.005	0.5
81	3	10	5	0.002	0.005	0.5	0.002	0.005	0.049	0.002	0.006	0.018	0.005	0.005	0.5
81	3	10	6	0.002	0.005	0.5	0.002	0.005	0.048	0.002	0.006	0.020	0.005	0.005	0.5
81	3	10	7	0.002	0.005	0.5	0.002	0.005	0.047	0.002	0.006	0.021	0.005	0.005	0.5
81	3	10	8	0.002	0.005	0.5	0.002	0.005	0.046	0.002	0.007	0.025	0.005	0.005	0.5
81	3	10	9	0.002	0.005	0.5	0.002	0.005	0.045	0.002	0.007	0.033	0.005	0.005	0.5
81	3	10	10	0.002	0.005	0.5	0.002	0.005	0.046	0.002	0.007	0.039	0.005	0.005	0.5
81	3	10	11	0.002	0.005	0.5	0.002	0.005	0.049	0.002	0.007	0.043	0.005	0.005	0.5
81	3	10	12	0.002	0.005	0.5	0.002	0.005	0.052	0.002	0.008	0.048	0.005	0.005	0.5
81	3	10	13	0.002	0.005	0.5	0.002	0.005	0.052	0.002	0.008	0.047	0.005	0.005	0.5
81	3	10	14	0.002	0.005	0.5	0.002	0.005	0.052	0.002	0.008	0.047	0.005	0.005	0.5
81	3	10	15	0.002	0.005	0.5	0.002	0.005	0.052	0.002	0.008	0.048	0.005	0.005	0.5
81	3	10	16	0.002	0.005	0.5	0.002	0.005	0.053	0.002	0.009	0.049	0.005	0.005	0.5
81	3	10	17	0.002	0.005	0.5	0.002	0.005	0.054	0.002	0.009	0.049	0.005	0.005	0.5
81	3	10	18	0.002	0.005	0.5	0.002	0.005	0.051	0.002	0.010	0.044	0.005	0.005	0.5
81	3	10	19	0.002	0.005	0.5	0.002	0.005	0.047	0.002	0.009	0.029	0.005	0.005	0.5
81	3	10	20	0.002	0.005	0.5	0.002	0.005	0.046	0.002	0.008	0.027	0.005	0.005	0.5
81	3	10	21	0.002	0.005	0.5	0.002	0.005	0.047	0.002	0.007	0.027	0.005	0.005	0.5
81	3	10	22	0.002	0.005	0.5	0.002	0.005	0.047	0.002	0.007	0.028	0.005	0.005	0.5
81	3	10	23	0.002	0.005	0.5	0.002	0.005	0.046	0.002	0.007	0.026	0.005	0.005	0.5
81	3	10	24	0.002	0.005	0.5	0.002	0.005	0.045	0.002	0.007	0.026	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE: (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	3	11	1	0.002	0.005	0.5	0.002	0.005	0.045	0.002	0.007	0.026	0.005	0.005	0.5
81	3	11	2	0.002	0.005	0.5	0.002	0.005	0.044	0.002	0.007	0.025	0.005	0.005	0.5
81	3	11	3	0.002	0.005	0.5	0.002	0.005	0.046	0.002	0.006	0.025	0.005	0.005	0.5
81	3	11	4	0.002	0.005	0.5	0.002	0.005	0.045	0.002	0.007	0.024	0.005	0.005	0.5
81	3	11	5	0.002	0.005	0.5	0.002	0.005	0.044	0.002	0.007	0.024	0.005	0.005	0.5
81	3	11	6	0.002	0.005	0.5	0.002	0.005	0.045	0.002	0.006	0.025	0.005	0.005	0.5
81	3	11	7	0.002	0.005	0.5	0.002	0.005	0.043	0.002	0.007	0.025	0.005	0.005	0.5
81	3	11	8	0.002	0.005	0.5	0.002	0.005	0.043	0.002	0.007	0.029	0.005	0.005	0.5
81	3	11	9	0.002	0.005	0.5	0.002	0.005	0.044	0.002	0.007	0.036	0.005	0.005	0.5
81	3	11	10	0.002	0.005	0.5	0.002	0.005	0.048	0.002	0.007	0.039	0.005	0.005	0.5
81	3	11	11	0.002	0.005	0.5	0.002	0.005	0.051	0.002	0.007	0.043	0.005	0.005	0.5
81	3	11	12	0.002	0.005	0.5	0.002	0.005	0.052	0.002	0.007	0.045	0.005	0.005	0.5
81	3	11	13	0.002	0.005	0.5	0.002	0.005	0.053	0.002	0.008	0.046	0.005	0.005	0.5
81	3	11	14	0.002	0.005	0.5	0.002	0.005	0.053	0.002	0.007	0.047	0.005	0.005	0.5
81	3	11	15	0.002	0.005	0.5	0.002	0.005	0.053	0.002	0.008	0.048	0.005	0.005	0.5
81	3	11	16	0.002	0.005	0.5	0.002	0.005	0.053	0.002	0.009	0.047	0.005	0.005	0.5
81	3	11	17	0.002	0.005	0.5	0.002	0.005	0.052	0.002	0.008	0.047	0.005	0.005	0.5
81	3	11	18	0.002	0.005	0.5	0.002	0.005	0.049	0.002	0.009	0.035	0.005	0.005	0.5
81	3	11	19	0.002	0.005	0.5	0.002	0.005	0.047	0.002	0.008	0.026	0.005	0.005	0.5
81	3	11	20	0.002	0.005	0.5	0.002	0.005	0.048	0.002	0.007	0.023	0.005	0.005	0.5
81	3	11	21	0.002	0.005	0.5	0.002	0.005	0.049	0.002	0.007	0.027	0.005	0.005	0.5
81	3	11	22	0.002	0.005	0.5	0.002	0.005	0.050	0.002	0.007	0.025	0.005	0.005	0.5
81	3	11	23	0.002	0.005	0.5	0.002	0.005	0.049	0.002	0.007	0.023	0.005	0.005	0.5
81	3	11	24	0.002	0.005	0.5	0.002	0.005	0.050	0.002	0.007	0.021	0.005	0.005	0.5
81	3	12	1	0.002	0.005	0.5	0.002	0.005	0.049	0.002	0.008	0.017	0.005	0.005	0.5
81	3	12	2	0.002	0.005	0.5	0.002	0.005	0.047	0.002	0.008	0.020	0.005	0.005	0.5
81	3	12	3	0.002	0.005	0.5	0.002	0.005	0.047	0.002	0.007	0.019	0.005	0.005	0.5
81	3	12	4	0.002	0.005	0.5	0.002	0.005	0.046	0.002	0.007	0.017	0.005	0.005	0.5
81	3	12	5	0.002	0.005	0.5	0.002	0.005	0.048	0.002	0.007	0.021	0.005	0.005	0.5
81	3	12	6	0.002	0.005	0.5	0.002	0.005	0.046	0.002	0.007	0.015	0.005	0.005	0.5
81	3	12	7	0.002	0.005	0.5	0.002	0.005	0.044	0.002	0.008	0.015	0.005	0.005	0.5
81	3	12	8	0.002	0.005	0.5	0.002	0.005	0.045	0.002	0.008	0.025	0.005	0.005	0.5
81	3	12	9	0.002	0.005	0.5	0.002	0.005	0.048	0.002	0.008	0.038	0.005	0.005	0.5
81	3	12	10	0.002	0.005	0.5	0.002	0.005	0.051	0.002	0.008	0.045	0.005	0.005	0.5
81	3	12	11	0.002	0.005	0.5	0.002	0.005	0.051	0.002	0.008	0.046	0.005	0.005	0.5
81	3	12	12	0.002	0.005	0.5	0.002	0.005	0.051	0.002	0.009	0.046	0.005	0.005	0.5
81	3	12	13	0.002	0.005	0.5	0.002	0.005	0.051	0.002	0.009	0.047	0.005	0.005	0.5
81	3	12	14	0.002	0.005	0.5	0.002	0.005	0.051	0.002	0.009	0.046	0.005	0.005	0.5
81	3	12	15	0.002	0.005	0.5	0.002	0.005	0.051	0.002	0.009	0.047	0.005	0.005	0.5
81	3	12	16	0.002	0.005	0.5	0.002	0.005	0.051	0.002	0.008	0.047	0.005	0.005	0.5
81	3	12	17	0.002	0.005	0.5	0.002	0.005	0.051	0.002	0.008	0.047	0.005	0.005	0.5
81	3	12	18	0.002	0.005	0.5	0.002	0.005	0.049	0.002	0.009	0.037	0.005	0.005	0.5
81	3	12	19	0.002	0.005	0.5	0.002	0.005	0.049	0.002	0.009	0.029	0.005	0.005	0.5
81	3	12	20	0.002	0.005	0.5	0.002	0.005	0.049	0.002	0.008	0.030	0.005	0.005	0.5
81	3	12	21	0.002	0.005	0.5	0.002	0.005	0.049	0.002	0.008	0.028	0.005	0.005	0.5
81	3	12	22	0.002	0.005	0.5	0.002	0.005	0.050	0.002	0.007	0.023	0.005	0.005	0.5
81	3	12	23	0.002	0.005	0.5	0.002	0.005	0.050	0.002	0.007	0.024	0.005	0.005	0.5
81	3	12	24	0.002	0.005	0.5	0.002	0.005	0.049	0.002	0.007	0.023	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	3	13	1	0.002	0.005	0.5	0.002	0.005	0.050	0.002	0.007	0.024	0.005	0.005	0.5
81	3	13	2	0.002	0.005	0.5	0.002	0.005	0.050	0.002	0.007	0.015	0.005	0.005	0.5
81	3	13	3	0.002	0.005	0.5	0.002	0.005	0.049	0.002	0.008	0.012	0.005	0.005	0.5
81	3	13	4	0.002	0.005	0.5	0.002	0.005	0.046	0.002	0.009	0.015	0.005	0.005	0.5
81	3	13	5	0.002	0.005	0.5	0.002	0.005	0.046	0.002	0.008	0.015	0.005	0.005	0.5
81	3	13	6	0.002	0.005	0.5	0.002	0.005	0.048	0.002	0.007	0.018	0.005	0.005	0.5
81	3	13	7	0.002	0.005	0.5	0.002	0.005	0.045	0.002	0.007	0.018	0.005	0.005	0.5
81	3	13	8	0.002	0.005	0.5	0.002	0.005	0.045	0.002	0.007	0.028	0.005	0.005	0.5
81	3	13	9	0.002	0.005	0.5	0.002	0.005	0.047	0.002	0.008	0.035	0.005	0.005	0.5
81	3	13	10	0.002	0.005	0.5	0.002	0.005	0.051	0.002	0.008	0.040	0.005	0.005	0.5
81	3	13	11	0.002	0.005	0.5	0.002	0.005	0.053	0.002	0.009	0.048	0.005	0.005	0.5
81	3	13	12	0.002	0.005	0.5	0.002	0.005	0.054	0.002	0.008	0.049	0.005	0.005	0.5
81	3	13	13	0.002	0.005	0.5	0.002	0.005	0.055	0.002	0.009	0.049	0.005	0.005	0.5
81	3	13	14	0.002	0.005	0.5	0.002	0.005	0.052	0.002	0.010	0.048	0.005	0.005	0.5
81	3	13	15	0.002	0.005	0.5	0.002	0.005	0.052	0.002	0.009	0.045	0.005	0.005	0.5
81	3	13	16	0.002	0.005	0.5	0.002	0.005	0.051	0.002	0.010	0.046	0.005	0.005	0.5
81	3	13	17	0.002	0.005	0.5	0.002	0.005	0.051	0.002	0.009	0.046	0.005	0.005	0.5
81	3	13	18	0.002	0.005	0.5	0.002	0.005	0.048	0.002	0.009	0.036	0.005	0.005	0.5
81	3	13	19	0.002	0.005	0.5	0.002	0.005	0.050	0.002	0.009	0.027	0.005	0.005	0.5
81	3	13	20	0.002	0.005	0.5	0.002	0.005	0.050	0.002	0.009	0.021	0.005	0.005	0.5
81	3	13	21	0.002	0.005	0.5	0.002	0.005	0.050	0.002	0.009	0.023	0.005	0.005	0.5
81	3	13	22	0.002	0.005	0.5	0.002	0.005	0.048	0.002	0.006	0.020	0.005	0.005	0.5
81	3	13	23	0.002	0.005	0.5	0.002	0.005	0.049	0.002	0.007	0.020	0.005	0.005	0.5
81	3	13	24	0.002	0.005	0.5	0.002	0.005	0.049	0.002	0.008	0.025	0.005	0.005	0.5
81	3	14	1	0.002	0.005	0.5	0.002	0.005	0.050	0.002	0.008	0.024	0.005	0.005	0.5
81	3	14	2	0.002	0.005	0.5	0.002	0.005	0.049	0.002	0.009	0.023	0.005	0.005	0.5
81	3	14	3	0.002	0.005	0.5	0.002	0.005	0.050	0.002	0.008	0.026	0.005	0.005	0.5
81	3	14	4	0.002	0.005	0.5	0.002	0.005	0.051	0.002	0.008	0.026	0.005	0.005	0.5
81	3	14	5	0.002	0.005	0.5	0.002	0.005	0.048	0.002	0.008	0.016	0.005	0.005	0.5
81	3	14	6	0.002	0.005	0.5	0.002	0.005	0.048	0.002	0.007	0.020	0.005	0.005	0.5
81	3	14	7	0.002	0.005	0.5	0.002	0.005	0.047	0.002	0.008	0.023	0.005	0.005	0.5
81	3	14	8	0.002	0.005	0.5	0.002	0.005	0.048	0.002	0.008	0.028	0.005	0.005	0.5
81	3	14	9	0.002	0.005	0.5	0.002	0.005	0.052	0.002	0.008	0.040	0.005	0.005	0.5
81	3	14	10	0.002	0.005	0.5	0.002	0.005	0.052	0.002	0.009	0.043	0.005	0.005	0.5
81	3	14	11	0.002	0.005	0.5	0.002	0.005	0.052	0.002	0.009	0.048	0.005	0.005	0.5
81	3	14	12	0.002	0.005	0.5	0.002	0.005	0.052	0.002	0.010	0.048	0.005	0.005	0.5
81	3	14	13	0.002	0.005	0.5	0.002	0.005	0.053	0.002	0.009	0.050	0.005	0.005	0.5
81	3	14	14	0.002	0.005	0.5	0.002	0.005	0.054	0.002	0.010	0.050	0.005	0.005	0.5
81	3	14	15	0.002	0.005	0.5	0.002	0.005	0.054	0.002	0.010	0.049	0.005	0.005	0.5
81	3	14	16	0.002	0.005	0.5	0.002	0.005	0.054	0.002	0.010	0.050	0.005	0.005	0.5
81	3	14	17	0.002	0.005	0.5	0.002	0.005	0.053	0.002	0.010	0.049	0.005	0.005	0.5
81	3	14	18	0.002	0.005	0.5	0.002	0.005	0.049	0.002	0.008	0.041	0.005	0.005	0.5
81	3	14	19	0.002	0.005	0.5	0.002	0.005	0.047	0.002	0.009	0.035	0.005	0.005	0.5
81	3	14	20	0.002	0.005	0.5	0.002	0.005	0.049	0.002	0.008	0.036	0.005	0.005	0.5
81	3	14	21	0.002	0.005	0.5	0.002	0.005	0.049	0.002	0.008	0.040	0.005	0.005	0.5
81	3	14	22	0.002	0.005	0.5	0.002	0.005	0.049	0.002	0.008	0.041	0.005	0.005	0.5
81	3	14	23	0.002	0.005	0.5	0.002	0.005	0.052	0.002	0.008	0.043	0.005	0.005	0.5
81	3	14	24	0.002	0.005	0.5	0.002	0.005	0.054	0.002	0.007	0.043	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	3	15	1	0.002	0.005	0.5	0.002	0.005	0.054	0.002	0.007	0.036	0.005	0.005	0.5
81	3	15	2	0.002	0.005	0.5	0.002	0.005	0.052	0.002	0.007	0.025	0.005	0.005	0.5
81	3	15	3	0.002	0.005	0.5	0.002	0.005	0.052	0.002	0.007	0.025	0.005	0.005	0.5
81	3	15	4	0.002	0.005	0.5	0.002	0.005	0.050	0.002	0.007	0.018	0.005	0.005	0.5
81	3	15	5	0.002	0.005	0.5	0.002	0.005	0.050	0.002	0.008	0.017	0.005	0.005	0.5
81	3	15	6	0.002	0.005	0.5	0.002	0.005	0.050	0.002	0.007	0.017	0.005	0.005	0.5
81	3	15	7	0.002	0.005	0.5	0.002	0.005	0.050	0.002	0.007	0.018	0.005	0.005	0.5
81	3	15	8	0.002	0.005	0.5	0.002	0.005	0.051	0.002	0.008	0.030	0.005	0.005	0.5
81	3	15	9	0.002	0.005	0.5	0.002	0.005	0.052	0.002	0.008	0.036	0.005	0.005	0.5
81	3	15	10	0.002	0.005	0.5	0.002	0.005	0.054	0.002	0.010	0.046	0.005	0.005	0.5
81	3	15	11	0.002	0.005	0.5	0.002	0.005	0.056	0.002	0.011	0.053	0.005	0.005	0.5
81	3	15	12	0.002	0.005	0.5	0.002	0.005	0.058	0.002	0.011	0.054	0.005	0.005	0.5
81	3	15	13	0.002	0.005	0.5	0.002	0.005	0.060	0.002	0.011	0.054	0.005	0.005	0.5
81	3	15	14	0.002	0.005	0.5	0.002	0.005	0.061	0.002	0.011	0.056	0.005	0.005	0.5
81	3	15	15	0.002	0.005	0.5	0.002	0.005	0.061	0.002	0.011	0.056	0.005	0.005	0.5
81	3	15	16	0.002	0.005	0.5	0.002	0.005	0.060	0.002	0.010	0.055	0.005	0.005	0.5
81	3	15	17	0.002	0.005	0.5	0.002	0.005	0.058	0.002	0.010	0.052	0.005	0.005	0.5
81	3	15	18	0.002	0.005	0.5	0.002	0.005	0.057	0.002	0.011	0.044	0.005	0.005	0.5
81	3	15	19	0.002	0.005	0.5	0.002	0.005	0.054	0.002	0.010	0.034	0.005	0.005	0.5
81	3	15	20	0.002	0.005	0.5	0.002	0.005	0.055	0.002	0.009	0.031	0.005	0.005	0.5
81	3	15	21	0.002	0.005	0.5	0.002	0.005	0.054	0.002	0.008	0.031	0.005	0.005	0.5
81	3	15	22	0.002	0.005	0.5	0.002	0.005	0.053	0.002	0.008	0.030	0.005	0.005	0.5
81	3	15	23	0.002	0.005	0.5	0.002	0.005	0.054	0.002	0.008	0.026	0.005	0.005	0.5
81	3	15	24	0.002	0.005	0.5	0.002	0.005	0.054	0.002	0.008	0.020	0.005	0.005	0.5
81	3	16	1	0.002	0.005	0.5	0.002	0.005	0.054	0.002	0.008	0.017	0.005	0.005	0.5
81	3	16	2	0.002	0.005	0.5	0.002	0.005	0.053	0.002	0.008	0.014	0.005	0.005	0.5
81	3	16	3	0.002	0.005	0.5	0.002	0.005	0.052	0.002	0.007	0.017	0.005	0.005	0.5
81	3	16	4	0.002	0.005	0.5	0.002	0.005	0.052	0.002	0.007	0.017	0.005	0.005	0.5
81	3	16	5	0.002	0.005	0.5	0.002	0.005	0.051	0.002	0.008	0.017	0.005	0.005	0.5
81	3	16	6	0.002	0.005	0.5	0.002	0.005	0.050	0.002	0.008	0.015	0.005	0.005	0.5
81	3	16	7	0.002	0.005	0.5	0.002	0.005	0.051	0.002	0.008	0.022	0.005	0.005	0.5
81	3	16	8	0.002	0.005	0.5	0.002	0.005	0.049	0.002	0.007	0.028	0.005	0.005	0.5
81	3	16	9	0.002	0.005	0.5	0.002	0.005	0.053	0.002	0.008	0.045	0.005	0.005	0.5
81	3	16	10	0.002	0.005	0.5	0.002	0.005	0.053	99.999	99.999	99.999	99.999	99.999	0.5
81	3	16	11	0.002	0.005	0.5	0.002	0.005	0.054	99.999	99.999	0.048	0.005	0.005	999.9
81	3	16	12	0.002	0.005	0.5	0.002	0.005	0.054	0.004	0.009	0.049	0.005	0.005	0.5
81	3	16	13	0.002	99.999	0.5	0.002	99.999	99.999	0.005	0.009	0.051	0.005	0.005	0.5
81	3	16	14	99.999	99.999	999.9	99.999	99.999	0.057	0.004	0.010	0.052	0.005	0.005	0.5
81	3	16	15	0.002	0.005	0.5	0.002	0.005	0.058	0.004	0.008	0.053	0.005	0.005	0.5
81	3	16	16	0.002	0.005	0.5	0.002	0.005	0.058	0.005	0.008	0.053	0.005	0.005	0.5
81	3	16	17	0.002	0.005	0.5	0.002	0.005	0.056	0.005	0.007	0.052	0.005	0.005	0.5
81	3	16	18	0.002	0.005	0.5	0.002	0.005	0.053	0.004	0.007	0.047	0.005	0.005	0.5
81	3	16	19	0.002	0.005	0.5	0.002	0.005	0.052	0.004	0.006	0.042	0.005	0.005	0.5
81	3	16	20	0.002	0.005	0.5	0.002	0.005	0.052	0.004	0.006	0.033	0.005	0.005	0.5
81	3	16	21	0.002	0.005	0.5	0.002	0.005	0.052	0.004	0.006	0.030	0.005	0.005	0.5
81	3	16	22	0.002	0.005	0.5	0.002	0.005	0.052	0.005	0.006	0.032	0.005	0.005	0.5
81	3	16	23	0.002	0.005	0.5	0.002	0.005	0.048	0.004	0.006	0.027	0.005	0.005	0.5
81	3	16	24	0.002	0.005	0.5	0.002	0.005	0.044	0.004	0.006	0.025	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	3	17	1	0.002	0.005	0.5	0.002	0.005	0.052	0.004	0.006	0.046	0.005	0.005	0.5
81	3	17	2	0.002	0.005	0.5	0.002	0.005	0.049	0.004	0.006	0.044	0.005	0.005	0.5
81	3	17	3	0.002	0.005	0.5	0.002	0.005	0.048	0.004	0.006	0.041	0.005	0.005	0.5
81	3	17	4	0.002	0.005	0.5	0.002	0.005	0.049	0.004	0.006	0.043	0.005	0.005	0.5
81	3	17	5	0.002	0.005	0.5	0.002	0.005	0.048	0.004	0.006	0.042	0.005	0.005	0.5
81	3	17	6	0.002	0.005	0.5	0.002	0.005	0.046	0.004	0.006	0.041	0.005	0.005	0.5
81	3	17	7	0.002	0.005	0.5	0.002	0.005	0.045	0.004	0.006	0.040	0.005	0.005	0.5
81	3	17	8	0.002	0.005	0.5	0.002	0.005	0.043	0.004	0.005	0.039	0.005	0.005	0.5
81	3	17	9	0.002	0.005	0.5	0.002	0.005	0.044	0.005	0.006	0.039	0.005	0.005	0.5
81	3	17	10	0.002	0.005	0.5	0.002	0.005	0.044	0.004	0.007	0.039	0.005	0.005	0.5
81	3	17	11	0.002	0.005	0.5	0.002	0.005	0.045	0.004	0.007	0.040	0.005	0.005	0.5
81	3	17	12	0.002	0.005	0.5	0.002	0.005	0.045	0.004	0.006	0.040	0.005	0.005	0.5
81	3	17	13	0.002	0.005	0.5	0.002	0.005	0.045	99.999	99.999	99.999	99.999	99.999	999.9
81	3	17	14	0.002	0.005	0.5	0.002	0.005	0.046	99.999	99.999	99.999	99.999	99.999	999.9
81	3	17	15	0.002	0.005	0.5	0.002	0.005	0.046	99.999	99.999	99.999	99.999	99.999	999.9
81	3	17	16	0.002	0.005	0.5	0.002	0.005	0.046	0.004	0.004	0.041	0.005	0.005	0.5
81	3	17	17	0.002	0.005	0.5	0.002	0.005	0.046	0.004	0.005	0.040	0.005	0.005	0.5
81	3	17	18	0.002	0.005	0.5	0.002	0.005	0.042	0.004	0.006	0.033	0.005	0.005	0.5
81	3	17	19	0.002	0.005	0.5	0.002	0.005	0.042	0.004	0.005	0.022	0.005	0.005	0.5
81	3	17	20	0.002	0.005	0.5	0.002	0.005	0.041	0.004	0.005	0.022	0.005	0.005	0.5
81	3	17	21	0.002	0.005	0.5	0.002	0.005	0.043	0.004	0.005	0.023	0.005	0.005	0.5
81	3	17	22	0.002	0.005	0.5	0.002	0.005	0.044	0.004	0.005	0.025	0.005	0.005	0.5
81	3	17	23	0.002	0.005	0.5	0.002	0.005	0.042	0.004	0.006	0.032	0.005	0.005	0.5
81	3	17	24	0.002	0.005	0.5	0.002	0.005	0.041	0.004	0.005	0.027	0.005	0.005	0.5
81	3	18	1	0.002	0.005	0.5	0.002	0.005	0.040	0.004	0.005	0.024	0.005	0.005	0.5
81	3	18	2	0.002	0.005	0.5	0.002	0.005	0.040	0.004	0.006	0.031	0.005	0.005	0.5
81	3	18	3	0.002	0.005	0.5	0.002	0.005	0.040	0.004	0.006	0.030	0.005	0.005	0.5
81	3	18	4	0.002	0.005	0.5	0.002	0.005	0.041	0.004	0.005	0.019	0.005	0.005	0.5
81	3	18	5	0.002	0.005	0.5	0.002	0.005	0.040	0.004	0.006	0.022	0.005	0.005	0.5
81	3	18	6	0.002	0.005	0.5	0.002	0.005	0.040	0.005	0.006	0.026	0.005	0.005	0.5
81	3	18	7	0.002	0.005	0.5	0.002	0.005	0.038	0.004	0.005	0.027	0.005	0.005	0.5
81	3	18	8	0.002	0.005	0.5	0.002	0.005	0.040	0.004	0.005	0.032	0.005	0.005	0.5
81	3	18	9	0.002	0.005	0.5	0.002	0.005	0.041	0.004	0.005	0.036	0.005	0.005	0.5
81	3	18	10	0.002	0.005	0.5	0.002	0.005	0.042	0.004	0.005	0.037	0.005	0.005	0.5
81	3	18	11	0.002	0.005	0.5	0.002	0.005	0.044	0.004	0.005	0.039	0.005	0.005	0.5
81	3	18	12	0.002	0.005	0.5	0.002	0.005	0.045	0.005	0.006	0.040	0.005	0.005	0.5
81	3	18	13	0.002	0.005	0.5	0.002	0.005	0.046	0.004	0.006	0.042	0.005	0.005	0.5
81	3	18	14	0.002	0.005	0.5	0.002	0.005	0.047	0.004	0.006	0.043	0.005	0.005	0.5
81	3	18	15	0.002	0.005	0.5	0.002	0.005	0.047	0.004	0.007	0.043	0.005	0.005	0.5
81	3	18	16	0.002	0.005	0.5	0.002	0.005	0.047	0.004	0.008	0.042	0.005	0.005	0.5
81	3	18	17	0.002	0.005	0.5	0.002	0.005	0.047	0.005	0.007	0.042	0.005	0.005	0.5
81	3	18	18	0.002	0.005	0.5	0.002	0.005	0.046	0.004	0.007	0.035	0.005	0.005	0.5
81	3	18	19	0.002	0.005	0.5	0.002	0.005	0.044	0.004	0.007	0.020	0.005	0.005	0.5
81	3	18	20	0.002	0.005	0.5	0.002	0.005	0.045	0.004	0.006	0.022	0.005	0.005	0.5
81	3	18	21	0.002	0.005	0.5	0.002	0.005	0.048	0.004	0.006	0.025	0.005	0.005	0.5
81	3	18	22	0.002	0.005	0.5	0.002	0.005	0.050	0.004	0.006	0.024	0.005	0.005	0.5
81	3	18	23	0.002	0.005	0.5	0.002	0.005	0.052	0.004	0.005	0.030	0.005	0.005	0.5
81	3	18	24	0.002	0.005	0.5	0.002	0.005	0.055	0.005	0.005	0.031	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	3	19	1	0.002	0.005	0.5	0.002	0.005	0.056	0.004	0.005	0.024	0.005	0.005	0.5
81	3	19	2	0.002	0.005	0.5	0.002	0.005	0.055	0.004	0.006	0.024	0.005	0.005	0.5
81	3	19	3	0.002	0.005	0.5	0.002	0.005	0.054	0.004	0.006	0.022	0.005	0.005	0.5
81	3	19	4	0.002	0.005	0.5	0.002	0.005	0.052	0.004	0.006	0.020	0.005	0.005	0.5
81	3	19	5	0.002	0.005	0.5	0.002	0.005	0.051	0.004	0.006	0.022	0.005	0.005	0.5
81	3	19	6	0.002	0.005	0.5	0.002	0.005	0.053	0.004	0.006	0.030	0.005	0.005	0.5
81	3	19	7	0.002	0.005	0.5	0.002	0.005	0.052	0.004	0.006	0.031	0.005	0.005	0.5
81	3	19	8	0.002	0.005	0.5	0.002	0.005	0.053	0.004	0.006	0.035	0.005	0.005	0.5
81	3	19	9	0.002	0.005	0.5	0.002	0.005	0.054	0.004	0.006	0.045	0.005	0.005	0.5
81	3	19	10	0.002	0.005	0.5	0.002	0.005	0.055	0.005	0.006	0.049	0.005	0.005	0.5
81	3	19	11	0.002	0.005	0.5	0.002	0.005	0.055	0.005	0.006	0.050	0.005	0.005	0.5
81	3	19	12	0.002	0.005	0.5	0.002	0.005	0.055	0.005	0.004	0.050	0.005	0.005	0.5
81	3	19	13	0.002	0.005	0.5	0.002	0.005	0.055	0.004	0.004	0.051	0.005	0.005	0.5
81	3	19	14	0.002	0.005	0.5	0.002	0.005	0.056	0.004	0.005	0.051	0.005	0.005	0.5
81	3	19	15	0.002	0.005	0.5	0.002	0.005	0.056	0.004	0.006	0.051	0.005	0.005	0.5
81	3	19	16	0.002	0.005	0.5	0.002	0.005	0.058	0.005	0.006	0.053	0.005	0.005	0.5
81	3	19	17	0.002	0.005	0.5	0.002	0.005	0.056	0.005	0.006	0.052	0.005	0.005	0.5
81	3	19	18	0.002	0.005	0.5	0.002	0.005	0.053	0.005	0.006	0.048	0.005	0.005	0.5
81	3	19	19	0.002	0.005	0.5	0.002	0.005	0.053	0.005	0.006	0.041	0.005	0.005	0.5
81	3	19	20	0.002	0.005	0.5	0.002	0.005	0.054	0.004	0.005	0.036	0.005	0.005	0.5
81	3	19	21	0.002	0.005	0.5	0.002	0.005	0.052	0.004	0.006	0.031	0.005	0.005	0.5
81	3	19	22	0.002	0.005	0.5	0.002	0.005	0.052	0.004	0.006	0.028	0.005	0.005	0.5
81	3	19	23	0.002	0.005	0.5	0.002	0.005	0.054	0.004	0.005	0.023	0.005	0.005	0.5
81	3	19	24	0.002	0.005	0.5	0.002	0.005	0.051	0.005	0.006	0.024	0.005	0.005	0.5
81	3	20	1	0.002	0.005	0.5	0.002	0.005	0.052	0.005	0.006	0.025	0.005	0.005	0.5
81	3	20	2	0.002	0.005	0.5	0.002	0.005	0.049	0.005	0.006	0.025	0.005	0.005	0.5
81	3	20	3	0.002	0.005	0.5	0.002	0.005	0.048	0.005	0.005	0.027	0.005	0.005	0.5
81	3	20	4	0.002	0.005	0.5	0.002	0.005	0.050	0.005	0.004	0.028	0.005	0.005	0.5
81	3	20	5	0.002	0.005	0.5	0.002	0.005	0.052	0.005	0.005	0.021	0.005	0.005	0.5
81	3	20	6	0.002	0.005	0.5	0.002	0.005	0.050	0.004	0.005	0.019	0.005	0.005	0.5
81	3	20	7	0.002	0.005	0.5	0.002	0.005	0.050	0.005	0.005	0.024	0.005	0.005	0.5
81	3	20	8	0.002	0.005	0.5	0.002	0.005	0.049	0.005	0.005	0.033	0.005	0.005	0.5
81	3	20	9	0.002	0.005	0.5	0.002	0.005	0.053	0.004	0.005	0.047	0.005	0.005	0.5
81	3	20	10	0.002	0.005	0.5	0.002	0.005	0.053	0.004	0.006	0.048	0.005	0.005	0.5
81	3	20	11	0.002	0.005	0.5	0.002	0.005	0.053	0.004	0.006	0.048	0.005	0.005	0.5
81	3	20	12	0.002	0.005	0.5	0.002	0.005	0.053	0.004	0.006	0.048	0.005	0.005	0.5
81	3	20	13	0.002	0.005	0.5	0.002	0.005	0.052	0.004	0.005	0.047	0.005	0.005	0.5
81	3	20	14	0.002	0.005	0.5	0.002	0.005	0.054	0.004	0.006	0.049	0.005	0.005	0.5
81	3	20	15	0.002	0.005	0.5	0.002	0.005	0.054	0.004	0.006	0.050	0.005	0.005	0.5
81	3	20	16	0.002	0.005	0.5	0.002	0.005	0.054	0.004	0.006	0.049	0.005	0.005	0.5
81	3	20	17	0.002	0.005	0.5	0.002	0.005	0.053	0.004	0.005	0.047	0.005	0.005	0.5
81	3	20	18	0.002	0.005	0.5	0.002	0.005	0.054	0.004	0.006	0.046	0.005	0.005	0.5
81	3	20	19	0.002	0.005	0.5	0.002	0.005	0.053	0.004	0.006	0.042	0.005	0.005	0.5
81	3	20	20	0.002	0.005	0.5	0.002	0.005	0.051	0.004	0.004	0.039	0.005	0.005	0.5
81	3	20	21	0.002	0.005	0.5	0.002	0.005	0.051	0.005	0.005	0.030	0.005	0.005	0.5
81	3	20	22	0.002	0.005	0.5	0.002	0.005	0.050	0.004	0.005	0.026	0.005	0.005	0.5
81	3	20	23	0.002	0.005	0.5	0.002	0.005	0.047	0.004	0.004	0.040	0.005	0.005	0.5
81	3	20	24	0.002	0.005	0.5	0.002	0.005	0.045	0.005	0.004	0.039	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	3	21	1	0.002	0.005	0.5	0.002	0.005	0.044	0.005	0.004	0.038	0.005	0.005	0.5
81	3	21	2	0.002	0.005	0.5	0.002	0.005	0.045	0.004	0.003	0.038	0.005	0.005	0.5
81	3	21	3	0.002	0.005	0.5	0.002	0.005	0.045	0.005	0.004	0.039	0.005	0.005	0.5
81	3	21	4	0.002	0.005	0.5	0.002	0.005	0.045	0.005	0.003	0.039	0.005	0.005	0.5
81	3	21	5	0.002	0.005	0.5	0.002	0.005	0.045	0.004	0.005	0.039	0.005	0.005	0.5
81	3	21	6	0.002	0.005	0.5	0.002	0.005	0.045	0.004	0.004	0.038	0.005	0.005	0.5
81	3	21	7	0.002	0.005	0.5	0.002	0.005	0.045	0.005	0.003	0.038	0.005	0.005	0.5
81	3	21	8	0.002	0.005	0.5	0.002	0.005	0.045	0.004	0.004	0.039	0.005	0.005	0.5
81	3	21	9	0.002	0.005	0.5	0.002	0.005	0.045	0.005	0.004	0.040	0.005	0.005	0.5
81	3	21	10	0.002	0.005	0.5	0.002	0.005	0.046	0.004	0.005	0.041	0.005	0.005	0.5
81	3	21	11	0.002	0.005	0.5	0.002	0.005	0.045	0.005	0.004	0.041	0.005	0.005	0.5
81	3	21	12	0.002	0.005	0.5	0.002	0.005	0.045	0.005	0.005	0.040	0.005	0.005	0.5
81	3	21	13	0.002	0.005	0.5	0.002	0.005	0.044	0.005	0.006	0.039	0.005	0.005	0.5
81	3	21	14	0.002	0.005	0.5	0.002	0.005	0.044	0.005	0.007	0.039	0.005	0.005	0.5
81	3	21	15	0.002	0.005	0.5	0.002	0.005	0.044	0.005	0.006	0.038	0.005	0.005	0.5
81	3	21	16	0.002	0.005	0.5	0.002	0.005	0.040	0.005	0.006	0.037	0.005	0.005	0.5
81	3	21	17	0.002	0.005	0.5	0.002	0.005	0.040	0.005	0.006	0.037	0.005	0.005	0.5
81	3	21	18	0.002	0.005	0.5	0.002	0.005	0.039	0.005	0.005	0.029	0.005	0.005	0.5
81	3	21	19	0.002	0.005	0.5	0.002	0.005	0.035	0.004	0.006	0.015	0.005	0.005	0.5
81	3	21	20	0.002	0.005	0.5	0.002	0.005	0.036	0.004	0.006	0.015	0.005	0.005	0.5
81	3	21	21	0.002	0.005	0.5	0.002	0.005	0.036	0.005	0.004	0.021	0.005	0.005	0.5
81	3	21	22	0.002	0.005	0.5	0.002	0.005	0.040	0.005	0.004	0.023	0.005	0.005	0.5
81	3	21	23	0.002	0.005	0.5	0.002	0.005	0.042	0.005	0.004	0.024	0.005	0.005	0.5
81	3	21	24	0.002	0.005	0.5	0.002	0.005	0.042	0.005	0.004	0.025	0.005	0.005	0.5
81	3	22	1	0.002	0.005	0.5	0.002	0.005	0.044	0.004	0.005	0.019	0.005	0.005	0.5
81	3	22	2	0.002	0.005	0.5	0.002	0.005	0.044	0.005	0.004	0.013	0.005	0.005	0.5
81	3	22	3	0.002	0.005	0.5	0.002	0.005	0.036	0.005	0.004	0.013	0.005	0.005	0.5
81	3	22	4	0.002	0.005	0.5	0.002	0.005	0.037	0.005	0.005	0.007	0.005	0.005	0.5
81	3	22	5	0.002	0.005	0.5	0.002	0.005	0.041	0.004	0.005	0.003	0.005	0.005	0.5
81	3	22	6	0.002	0.005	0.5	0.002	0.005	0.043	0.004	0.005	0.016	0.005	0.005	0.5
81	3	22	7	0.002	0.005	0.5	0.002	0.005	0.039	0.005	0.004	0.021	0.005	0.005	0.5
81	3	22	8	0.002	0.005	0.5	0.002	0.005	0.033	0.005	0.006	0.023	0.005	0.005	0.5
81	3	22	9	0.002	0.005	0.5	0.002	0.005	0.038	0.005	0.006	0.033	0.005	0.005	0.5
81	3	22	10	0.002	0.005	0.5	0.002	0.005	0.045	0.005	0.005	0.037	0.005	0.005	0.5
81	3	22	11	0.002	0.005	0.5	0.002	0.005	0.049	0.005	0.006	0.044	0.005	0.005	0.5
81	3	22	12	0.002	0.005	0.5	0.002	0.005	0.049	0.004	0.006	0.045	0.005	0.005	0.5
81	3	22	13	0.002	0.005	0.5	0.002	0.005	0.050	0.005	0.007	0.046	0.005	0.005	0.5
81	3	22	14	0.002	0.005	0.5	0.002	0.005	0.050	0.005	0.008	0.046	0.005	0.005	0.5
81	3	22	15	0.002	0.005	0.5	0.002	0.005	0.048	0.005	0.008	0.044	0.005	0.005	0.5
81	3	22	16	0.002	0.005	0.5	0.002	0.005	0.047	0.005	0.007	0.043	0.005	0.005	0.5
81	3	22	17	0.002	0.005	0.5	0.002	0.005	0.048	0.005	0.007	0.044	0.005	0.005	0.5
81	3	22	18	0.002	0.005	0.5	0.002	0.005	0.046	0.005	0.007	0.039	0.005	0.005	0.5
81	3	22	19	0.002	0.005	0.5	0.002	0.005	0.045	0.005	0.007	0.028	0.005	0.005	0.5
81	3	22	20	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	3	22	21	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	3	22	22	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	3	22	23	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	3	22	24	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	3	23	1	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	3	23	2	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	3	23	3	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	3	23	4	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	3	23	5	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	3	23	6	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	3	23	7	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	3	23	8	0.002	0.005	0.5	0.003	0.005	0.041	0.005	0.005	0.030	0.005	0.005	0.5
81	3	23	9	99.999	99.999	999.9	99.999	99.999	99.999	0.005	0.005	0.038	0.005	0.005	0.5
81	3	23	10	0.002	0.005	0.5	0.005	0.005	0.046	0.005	0.006	0.042	0.005	0.005	0.5
81	3	23	11	0.002	0.005	0.5	0.002	0.005	0.047	0.005	0.006	0.043	0.005	0.005	0.5
81	3	23	12	0.002	0.005	0.5	0.002	0.005	0.048	0.005	0.006	0.044	0.005	0.005	0.5
81	3	23	13	0.002	0.005	0.5	0.002	0.005	0.050	0.005	0.007	0.043	0.005	0.005	0.5
81	3	23	14	0.002	0.005	0.5	0.002	0.005	0.051	99.999	0.007	99.999	99.999	99.999	999.9
81	3	23	15	0.002	0.005	0.5	0.002	0.005	0.051	99.999	99.999	0.047	0.005	0.005	0.5
81	3	23	16	0.002	0.005	0.5	0.002	0.005	0.051	0.005	0.008	0.046	0.005	0.005	0.5
81	3	23	17	0.002	0.005	0.5	0.003	0.005	0.049	0.005	0.007	0.044	0.005	0.005	0.5
81	3	23	18	0.002	0.005	0.5	0.002	0.005	0.046	0.005	0.005	0.037	0.005	0.005	0.5
81	3	23	19	0.002	0.005	0.5	0.002	0.005	0.045	0.005	0.004	0.026	0.005	0.005	0.5
81	3	23	20	0.002	0.005	0.5	0.002	0.005	0.047	0.005	0.004	0.025	0.005	0.005	0.5
81	3	23	21	0.002	0.005	0.5	0.002	0.005	0.045	0.005	0.003	0.026	0.005	0.005	0.5
81	3	23	22	0.002	0.005	0.5	0.002	0.005	0.047	0.005	0.003	0.025	0.005	0.005	0.5
81	3	23	23	0.002	0.005	0.5	0.002	0.005	0.046	0.005	0.003	0.022	0.005	0.005	0.5
81	3	23	24	0.002	0.005	0.5	0.002	0.005	0.043	0.005	0.003	0.020	0.005	0.005	0.5
81	3	24	1	0.002	0.005	0.5	0.002	0.005	0.043	0.005	0.003	0.025	0.005	0.005	0.5
81	3	24	2	0.002	0.005	0.5	0.002	0.005	0.044	0.005	0.003	0.024	0.005	0.005	0.5
81	3	24	3	0.002	0.005	0.5	0.002	0.005	0.043	0.005	0.004	0.034	0.005	0.005	0.5
81	3	24	4	0.002	0.005	0.5	0.002	0.005	0.039	0.005	0.005	0.027	0.005	0.005	0.5
81	3	24	5	0.002	0.005	0.5	0.002	0.005	0.036	0.004	0.006	0.019	0.005	0.005	0.5
81	3	24	6	0.002	0.005	0.5	0.002	0.005	0.031	0.005	0.005	0.018	0.005	0.005	0.5
81	3	24	7	0.002	0.005	0.5	0.002	0.005	0.031	0.005	0.005	0.015	0.005	0.005	0.5
81	3	24	8	0.002	0.005	0.5	0.002	0.005	0.038	0.005	0.005	0.027	0.005	0.005	0.5
81	3	24	9	0.002	0.005	0.5	0.002	0.005	0.040	0.005	0.004	0.035	0.005	0.005	0.5
81	3	24	10	0.002	0.005	0.5	0.002	0.005	0.047	0.005	0.005	0.039	0.005	0.005	0.5
81	3	24	11	0.002	0.005	0.5	0.002	0.005	0.049	0.005	0.005	0.041	0.005	0.005	0.5
81	3	24	12	0.002	0.005	0.5	0.002	0.005	0.049	0.005	0.004	0.043	0.005	0.005	0.5
81	3	24	13	0.002	0.005	0.5	0.002	0.005	0.049	0.005	0.004	0.045	0.005	0.005	0.5
81	3	24	14	0.002	0.005	0.5	0.002	0.005	0.051	0.005	0.005	0.048	0.005	0.005	0.5
81	3	24	15	0.002	0.005	0.5	0.002	0.005	0.050	0.005	0.005	0.046	0.005	0.005	0.5
81	3	24	16	0.002	0.005	0.5	0.002	0.005	0.051	0.004	0.005	0.047	0.005	0.005	0.5
81	3	24	17	0.002	0.005	0.5	0.002	0.005	0.050	0.005	0.005	0.046	0.005	0.005	0.5
81	3	24	18	0.002	0.005	0.5	0.002	0.005	0.047	0.005	0.006	0.042	0.005	0.005	0.5
81	3	24	19	0.002	0.005	0.5	0.002	0.005	0.046	0.005	0.005	0.022	0.005	0.005	0.5
81	3	24	20	0.002	0.005	0.5	0.002	0.005	0.045	0.005	0.005	0.017	0.005	0.005	0.5
81	3	24	21	0.002	0.006	0.5	0.002	0.005	0.049	0.005	0.004	0.014	0.005	0.005	0.5
81	3	24	22	0.002	0.007	0.5	0.002	0.006	0.049	0.005	0.004	0.020	0.005	0.005	0.5
81	3	24	23	0.002	0.008	0.5	0.002	0.006	0.048	0.005	0.004	0.014	0.005	0.005	0.5
81	3	24	24	0.002	0.008	0.5	0.002	0.007	0.050	0.005	0.005	0.014	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	3	25	1	0.002	0.008	0.5	0.002	0.008	0.051	0.005	0.005	0.010	0.005	0.005	0.5
81	3	25	2	0.002	0.009	0.5	0.002	0.007	0.050	0.005	0.004	0.009	0.005	0.005	0.5
81	3	25	3	0.002	0.010	0.5	0.002	0.009	0.044	0.005	0.005	0.011	0.005	0.005	0.5
81	3	25	4	0.002	0.009	0.5	0.002	0.008	0.047	0.005	0.004	0.015	0.005	0.005	0.5
81	3	25	5	0.002	0.008	0.5	0.002	0.007	0.049	0.005	0.004	0.012	0.005	0.005	0.5
81	3	25	6	0.002	0.009	0.5	0.002	0.008	0.046	0.005	0.004	0.010	0.005	0.005	0.5
81	3	25	7	0.002	0.009	0.5	0.002	0.008	0.042	0.005	0.004	0.017	0.005	0.005	0.5
81	3	25	8	0.002	0.010	0.5	0.002	0.008	0.043	0.005	0.004	0.030	0.005	0.005	0.5
81	3	25	9	0.002	0.010	0.5	0.002	0.008	0.041	0.005	0.005	0.036	0.005	0.005	0.5
81	3	25	10	0.002	0.005	0.5	0.002	0.005	0.050	0.005	0.005	0.044	0.005	0.005	0.5
81	3	25	11	0.002	0.005	0.5	0.002	0.005	0.052	0.005	0.006	0.048	0.005	0.005	0.5
81	3	25	12	0.002	0.005	0.5	0.002	0.005	0.052	0.005	0.006	0.048	0.005	0.005	0.5
81	3	25	13	0.002	0.005	0.5	0.002	0.005	0.052	0.005	0.005	0.048	0.005	0.005	0.5
81	3	25	14	0.002	0.005	0.5	0.002	0.005	0.053	0.005	0.006	0.048	0.005	0.005	0.5
81	3	25	15	0.002	0.005	0.5	0.002	0.005	0.054	0.005	0.007	0.050	0.005	0.005	0.5
81	3	25	16	0.002	0.005	0.5	0.002	0.005	0.055	0.005	0.004	0.050	0.005	0.005	0.5
81	3	25	17	0.002	0.005	0.5	0.002	0.005	0.052	0.005	0.004	0.048	0.005	0.005	0.5
81	3	25	18	0.002	0.005	0.5	0.002	0.005	0.050	0.005	0.005	0.045	0.005	0.005	0.5
81	3	25	19	0.002	0.005	0.5	0.002	0.005	0.047	0.005	0.005	0.036	0.005	0.005	0.5
81	3	25	20	0.002	0.005	0.5	0.002	0.005	0.046	0.005	0.005	0.027	0.005	0.005	0.5
81	3	25	21	0.002	0.005	0.5	0.002	0.005	0.046	0.005	0.004	0.024	0.005	0.005	0.5
81	3	25	22	0.002	0.005	0.5	0.002	0.005	0.045	0.005	0.004	0.022	0.005	0.005	0.5
81	3	25	23	0.002	0.005	0.5	0.002	0.005	0.046	0.005	0.005	0.021	0.005	0.005	0.5
81	3	25	24	0.002	0.005	0.5	0.002	0.005	0.045	0.004	0.005	0.019	0.005	0.005	0.5
81	3	26	1	0.002	0.005	0.5	0.002	0.005	0.047	0.005	0.005	0.015	0.005	0.005	0.5
81	3	26	2	0.002	0.005	0.5	0.002	0.005	0.048	0.005	0.006	0.019	0.005	0.005	0.5
81	3	26	3	0.002	0.005	0.5	0.002	0.005	0.047	0.005	0.006	0.020	0.005	0.005	0.5
81	3	26	4	0.002	0.005	0.5	0.002	0.005	0.047	0.005	0.005	0.012	0.005	0.005	0.5
81	3	26	5	0.002	0.005	0.5	0.002	0.005	0.047	0.005	0.006	0.015	0.005	0.005	0.5
81	3	26	6	0.002	0.005	0.5	0.002	0.005	0.046	0.005	0.005	0.017	0.005	0.005	0.5
81	3	26	7	0.002	0.005	0.5	0.002	0.005	0.043	0.005	0.004	0.019	0.005	0.005	0.5
81	3	26	8	0.002	0.005	0.5	0.002	0.005	0.049	0.006	0.006	0.036	0.005	0.005	0.5
81	3	26	9	0.002	0.005	0.5	0.003	0.005	0.057	0.006	0.005	0.051	0.005	0.005	0.5
81	3	26	10	0.002	0.005	0.5	0.002	0.005	0.060	0.006	0.006	0.056	0.005	0.005	0.5
81	3	26	11	0.002	0.005	0.5	0.002	0.005	0.061	0.005	0.006	0.056	0.005	0.005	0.5
81	3	26	12	0.002	0.005	0.5	0.002	0.005	0.061	0.005	0.007	0.056	0.005	0.005	0.5
81	3	26	13	0.002	0.008	0.5	0.002	0.007	0.060	0.005	0.007	0.056	0.005	0.005	0.5
81	3	26	14	0.002	0.008	0.5	0.002	0.007	0.059	0.005	0.007	0.055	0.005	0.005	0.5
81	3	26	15	0.002	0.007	0.5	0.002	0.006	0.057	0.005	0.008	0.053	0.005	0.005	0.5
81	3	26	16	0.002	0.008	0.5	0.002	0.007	0.056	0.005	0.008	0.052	0.005	0.005	0.5
81	3	26	17	0.002	0.006	0.5	0.002	0.005	0.056	0.005	0.008	0.051	0.005	0.005	0.5
81	3	26	18	0.002	0.010	0.5	0.002	0.009	0.055	0.005	0.010	0.051	0.005	0.005	0.5
81	3	26	19	0.002	0.011	0.5	0.002	0.010	0.052	0.005	0.010	0.048	0.005	0.005	0.5
81	3	26	20	0.002	0.012	0.5	0.002	0.011	0.051	0.005	0.007	0.048	0.005	0.005	0.5
81	3	26	21	0.002	0.012	0.5	0.002	0.011	0.049	0.005	0.006	0.046	0.005	0.005	0.5
81	3	26	22	0.002	0.011	0.5	0.002	0.010	0.050	0.005	0.006	0.046	0.005	0.005	0.5
81	3	26	23	0.002	0.011	0.5	0.002	0.009	0.050	0.005	0.005	0.045	0.005	0.005	0.5
81	3	26	24	0.002	0.012	0.5	0.002	0.011	0.052	0.005	0.005	0.046	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	3	27	1	0.002	0.012	0.5	0.002	0.011	0.055	0.005	0.005	0.044	0.005	0.005	0.5
81	3	27	2	0.002	0.012	0.5	0.002	0.011	0.059	0.005	0.005	0.047	0.005	0.005	0.5
81	3	27	3	0.002	0.012	0.5	0.002	0.010	0.062	0.005	0.005	0.039	0.005	0.005	0.5
81	3	27	4	0.002	0.011	0.5	0.002	0.009	0.063	0.005	0.005	0.051	0.005	0.005	0.5
81	3	27	5	0.002	0.012	0.5	0.002	0.011	0.067	0.005	0.005	0.056	0.005	0.005	0.5
81	3	27	6	0.002	0.010	0.5	0.002	0.010	0.066	0.005	0.005	0.058	0.005	0.005	0.5
81	3	27	7	0.002	0.009	0.5	0.002	0.008	0.069	0.005	0.005	0.062	0.005	0.005	0.5
81	3	27	8	0.002	0.011	0.5	0.002	0.010	0.067	0.005	0.005	0.060	0.005	0.005	0.5
81	3	27	9	0.002	0.009	0.5	0.002	0.008	0.064	0.005	0.005	0.057	0.005	0.005	0.5
81	3	27	10	0.002	0.008	0.5	0.002	0.007	0.059	0.005	0.005	0.054	0.005	0.005	0.5
81	3	27	11	0.002	0.007	0.5	0.002	0.006	0.057	0.005	0.005	0.052	0.005	0.005	0.5
81	3	27	12	0.002	0.008	0.5	0.002	0.007	0.056	0.005	0.006	0.051	0.005	0.005	0.5
81	3	27	13	0.002	0.007	0.5	0.002	0.006	0.055	0.005	0.005	0.051	0.005	0.005	0.5
81	3	27	14	0.002	0.006	0.5	0.002	0.005	0.055	0.005	0.005	0.051	0.005	0.005	0.5
81	3	27	15	0.002	0.007	0.5	0.002	0.006	0.054	0.005	0.006	0.050	0.005	0.005	0.5
81	3	27	16	0.002	0.005	0.5	0.002	0.005	0.053	0.005	0.006	0.051	0.005	0.005	0.5
81	3	27	17	0.002	0.005	0.5	0.002	0.005	0.052	0.006	0.006	0.047	0.005	0.005	0.5
81	3	27	18	0.002	0.005	0.5	0.002	0.005	0.050	0.005	0.006	0.041	0.005	0.005	0.5
81	3	27	19	0.002	0.005	0.5	0.002	0.005	0.047	0.006	0.006	0.022	0.005	0.005	0.5
81	3	27	20	0.002	0.005	0.5	0.002	0.005	0.042	0.005	0.005	0.018	0.005	0.005	0.5
81	3	27	21	0.002	0.005	0.5	0.002	0.005	0.040	0.005	0.005	0.013	0.005	0.005	0.5
81	3	27	22	0.002	0.005	0.5	0.002	0.005	0.041	0.005	0.005	0.015	0.005	0.005	0.5
81	3	27	23	0.002	0.005	0.5	0.002	0.005	0.042	0.006	0.005	0.021	0.005	0.005	0.5
81	3	27	24	0.002	0.005	0.5	0.002	0.005	0.048	0.005	0.005	0.023	0.005	0.005	0.5
81	3	28	1	0.002	0.005	0.5	0.002	0.005	0.042	0.005	0.006	0.024	0.005	0.005	0.5
81	3	28	2	0.002	0.005	0.5	0.002	0.005	0.036	0.005	0.005	0.020	0.005	0.005	0.5
81	3	28	3	0.002	0.005	0.5	0.002	0.005	0.038	0.005	0.006	0.021	0.005	0.005	0.5
81	3	28	4	0.002	0.005	0.5	0.002	0.005	0.037	0.006	0.006	0.012	0.005	0.005	0.5
81	3	28	5	0.002	0.005	0.5	0.002	0.005	0.041	0.005	0.005	0.007	0.005	0.005	0.5
81	3	28	6	0.002	0.005	0.5	0.002	0.005	0.043	0.005	0.005	0.008	0.005	0.005	0.5
81	3	28	7	0.002	0.005	0.5	0.002	0.005	0.042	0.005	0.005	0.014	0.005	0.005	0.5
81	3	28	8	0.002	0.005	0.5	0.002	0.005	0.041	0.005	0.005	0.027	0.005	0.005	0.5
81	3	28	9	0.002	0.005	0.5	0.002	0.005	0.037	0.005	0.005	0.032	0.005	0.005	0.5
81	3	28	10	0.002	0.005	0.5	0.002	0.005	0.038	0.006	0.006	0.034	0.005	0.005	0.5
81	3	28	11	0.003	0.005	0.5	0.002	0.005	0.038	0.009	0.006	0.034	0.005	0.005	0.5
81	3	28	12	0.002	0.005	0.5	0.002	0.005	0.039	0.006	0.006	0.035	0.005	0.005	0.5
81	3	28	13	0.002	0.005	0.5	0.002	0.005	0.041	0.006	0.006	0.037	0.005	0.005	0.5
81	3	28	14	0.002	0.005	0.5	0.002	0.005	0.043	0.007	0.006	0.039	0.005	0.005	0.5
81	3	28	15	0.002	0.005	0.5	0.002	0.005	0.044	0.006	0.006	0.040	0.005	0.005	0.5
81	3	28	16	0.002	0.005	0.5	0.002	0.005	0.044	0.007	0.006	0.040	0.005	0.005	0.5
81	3	28	17	0.002	0.005	0.5	0.002	0.005	0.045	0.006	0.006	0.040	0.005	0.005	0.5
81	3	28	18	0.002	0.005	0.5	0.002	0.005	0.044	0.006	0.006	0.039	0.005	0.005	0.5
81	3	28	19	0.002	0.005	0.5	0.002	0.005	0.045	0.005	0.006	0.039	0.005	0.005	0.5
81	3	28	20	0.002	0.005	0.5	0.002	0.005	0.045	0.005	0.005	0.037	0.005	0.005	0.5
81	3	28	21	0.002	0.005	0.5	0.002	0.005	0.043	0.006	0.007	0.028	0.005	0.005	0.5
81	3	28	22	0.002	0.005	0.5	0.002	0.005	0.046	0.005	0.008	0.029	0.005	0.005	0.5
81	3	28	23	0.002	0.005	0.5	0.002	0.005	0.046	0.006	0.008	0.026	0.005	0.005	0.5
81	3	28	24	0.002	0.005	0.5	0.002	0.005	0.048	0.005	0.008	0.029	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	3	29	1	0.002	0.005	0.5	0.002	0.005	0.049	0.005	0.007	0.030	0.005	0.005	0.5
81	3	29	2	0.002	0.005	0.5	0.002	0.005	0.047	0.005	0.007	0.031	0.005	0.005	0.5
81	3	29	3	0.002	0.005	0.5	0.002	0.005	0.047	0.005	0.008	0.027	0.005	0.005	0.5
81	3	29	4	0.002	0.005	0.5	0.002	0.005	0.048	0.005	0.007	0.019	0.005	0.005	0.5
81	3	29	5	0.002	0.005	0.5	0.002	0.005	0.048	0.005	0.007	0.019	0.005	0.005	0.5
81	3	29	6	0.002	0.005	0.5	0.002	0.005	0.049	0.005	0.007	0.027	0.005	0.005	0.5
81	3	29	7	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	3	29	8	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	3	29	9	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	3	29	10	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	3	29	11	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	3	29	12	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	3	29	13	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	3	29	14	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	3	29	15	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	3	29	16	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	3	29	17	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	3	29	18	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	3	29	19	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	3	29	20	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	3	29	21	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	3	29	22	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	3	29	23	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	3	29	24	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	3	30	1	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	3	30	2	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	3	30	3	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	3	30	4	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	3	30	5	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	3	30	6	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	3	30	7	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	3	30	8	0.002	0.005	0.5	0.003	0.005	0.050	0.004	0.007	0.041	0.005	0.005	0.5
81	3	30	9	0.002	0.005	999.9	0.002	0.005	99.999	0.005	0.006	0.046	0.005	0.005	0.5
81	3	30	10	99.999	99.999	0.5	99.999	99.999	0.050	0.005	0.006	0.048	0.005	0.005	0.5
81	3	30	11	0.002	0.005	0.5	0.008	0.005	0.052	0.006	0.007	0.047	0.005	0.005	0.5
81	3	30	12	0.002	0.005	0.5	0.002	0.005	0.052	0.006	0.006	0.046	0.005	0.005	0.5
81	3	30	13	0.002	0.005	0.5	0.002	0.005	0.051	0.006	0.007	0.046	0.005	0.005	0.5
81	3	30	14	0.002	0.005	0.5	0.002	0.005	0.052	0.006	0.007	99.999	0.005	0.005	999.9
81	3	30	15	0.002	0.005	0.5	0.002	0.005	0.052	99.999	99.999	0.045	99.999	99.999	999.9
81	3	30	16	0.002	0.005	0.5	0.002	0.005	0.051	0.007	99.999	0.046	0.005	0.005	0.5
81	3	30	17	0.002	0.005	0.5	0.002	0.005	0.051	0.006	0.006	0.045	0.005	0.005	0.5
81	3	30	18	0.002	0.005	0.5	0.002	0.005	0.050	0.006	0.007	0.042	0.005	0.005	0.5
81	3	30	19	0.002	0.005	0.5	0.002	0.005	0.048	0.006	0.007	0.028	0.005	0.005	0.5
81	3	30	20	0.002	0.005	0.5	0.002	0.005	0.047	0.006	0.007	0.027	0.005	0.005	0.5
81	3	30	21	0.002	0.005	0.5	0.002	0.005	0.048	0.006	0.006	0.032	0.005	0.005	0.5
81	3	30	22	0.002	0.005	0.5	0.002	0.005	0.047	0.005	0.006	0.025	0.005	0.005	0.5
81	3	30	23	0.002	0.005	0.5	0.003	0.005	0.047	0.006	0.007	0.025	0.005	0.005	0.5
81	3	30	24	0.002	0.005	0.5	0.003	0.005	0.047	0.006	0.005	0.024	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	3	31	1	0.002	0.005	0.5	0.003	0.005	0.045	0.006	0.006	0.030	0.005	0.005	0.5
81	3	31	2	0.002	0.005	0.5	0.002	0.005	0.045	0.006	0.008	0.033	0.005	0.005	0.5
81	3	31	3	0.002	0.005	0.5	0.002	0.005	0.045	0.006	0.008	0.034	0.005	0.005	0.5
81	3	31	4	0.002	0.005	0.5	0.003	0.005	0.046	0.006	0.007	0.034	0.005	0.005	0.5
81	3	31	5	0.002	0.005	0.5	0.003	0.005	0.047	0.006	0.007	0.030	0.005	0.005	0.5
81	3	31	6	0.002	0.005	0.5	0.003	0.005	0.048	0.006	0.008	0.027	0.005	0.005	0.5
81	3	31	7	0.002	0.005	0.5	0.003	0.005	0.048	0.006	0.008	0.029	0.005	0.005	0.5
81	3	31	8	0.002	0.005	0.5	0.002	0.005	0.049	0.006	0.009	0.031	0.005	0.005	0.5
81	3	31	9	0.002	0.005	0.5	0.002	0.005	0.050	0.006	0.009	0.042	0.005	0.005	0.5
81	3	31	10	0.002	0.005	0.5	0.003	0.005	0.050	0.006	0.009	0.045	0.005	0.005	0.5
81	3	31	11	0.002	0.005	0.5	0.002	0.005	0.051	0.006	0.009	0.045	0.005	0.005	0.5
81	3	31	12	0.002	0.005	0.5	0.002	0.005	0.051	0.006	0.007	0.046	0.005	0.005	0.5
81	3	31	13	0.002	0.005	0.5	0.003	0.005	0.051	0.006	0.006	0.046	0.005	0.005	0.5
81	3	31	14	0.002	0.005	0.5	0.002	0.005	0.052	0.006	0.007	0.047	0.005	0.005	0.5
81	3	31	15	0.002	0.005	0.5	0.002	0.005	0.051	0.006	0.007	0.046	0.005	0.005	0.5
81	3	31	16	0.002	0.005	0.5	0.002	0.005	0.052	0.006	0.007	0.047	0.005	0.005	0.5
81	3	31	17	0.002	0.005	0.5	0.003	0.005	0.052	0.006	0.008	0.047	0.005	0.005	0.5
81	3	31	18	0.002	0.005	0.5	0.002	0.005	0.051	0.006	0.008	0.045	0.005	0.005	0.5
81	3	31	19	0.002	0.005	0.5	0.002	0.005	0.050	0.006	0.008	0.034	0.005	0.005	0.5
81	3	31	20	0.002	0.005	0.5	0.002	0.005	0.050	0.006	0.008	0.030	0.005	0.005	0.5
81	3	31	21	0.002	0.005	0.5	0.002	0.005	0.051	0.005	0.009	0.041	0.005	0.005	0.5
81	3	31	22	0.002	0.005	0.5	0.002	0.005	0.051	0.006	0.009	0.019	0.005	0.005	0.5
81	3	31	23	0.002	0.005	0.5	0.002	0.005	0.051	0.006	0.009	0.015	0.005	0.005	0.5
81	3	31	24	0.002	0.005	0.5	0.002	0.005	0.051	0.006	0.009	0.017	0.005	0.005	0.5
81	4	1	1	0.002	0.005	0.5	0.002	0.005	0.050	0.006	0.008	0.016	0.005	0.005	0.5
81	4	1	2	0.002	0.005	0.5	0.002	0.005	0.049	0.006	0.007	0.018	0.005	0.005	0.5
81	4	1	3	0.002	0.005	0.5	0.002	0.005	0.048	0.006	0.006	0.023	0.005	0.005	0.5
81	4	1	4	0.002	0.005	0.5	0.002	0.005	0.048	0.006	0.005	0.025	0.005	0.005	0.5
81	4	1	5	0.002	0.005	0.5	0.003	0.005	0.048	0.006	0.007	0.028	0.005	0.005	0.5
81	4	1	6	0.002	0.005	0.5	0.002	0.005	0.049	0.006	0.008	0.028	0.005	0.005	0.5
81	4	1	7	0.002	0.005	0.5	0.002	0.005	0.050	0.006	0.007	0.032	0.005	0.005	0.5
81	4	1	8	0.002	0.005	0.5	0.002	0.005	0.052	99.999	99.999	99.999	99.999	99.999	999.9
81	4	1	9	0.002	0.005	0.5	0.003	0.005	0.052	99.999	99.999	99.999	99.999	99.999	999.9
81	4	1	10	0.002	0.005	0.5	0.003	0.005	0.054	0.006	0.008	0.049	0.005	0.005	0.5
81	4	1	11	0.002	0.005	0.5	0.003	0.005	0.056	0.006	0.008	0.051	0.005	0.005	0.5
81	4	1	12	0.002	0.005	0.5	0.003	0.005	0.057	0.006	0.008	0.052	0.005	0.005	0.5
81	4	1	13	0.002	0.005	0.5	0.003	0.005	0.057	0.006	0.008	0.052	0.005	0.005	0.5
81	4	1	14	0.002	0.005	0.5	0.003	0.005	0.056	0.006	0.009	0.051	0.005	0.005	0.5
81	4	1	15	0.002	0.005	0.5	0.003	0.005	0.055	0.007	0.009	0.051	0.005	0.005	0.5
81	4	1	16	0.002	0.005	0.5	0.003	0.005	0.055	0.006	0.008	0.051	0.005	0.005	0.5
81	4	1	17	0.002	0.005	0.5	0.003	0.005	0.055	0.007	0.008	0.050	0.005	0.005	0.5
81	4	1	18	0.002	0.005	0.5	0.003	0.005	0.053	0.007	0.008	0.038	0.005	0.005	0.5
81	4	1	19	0.002	0.005	0.5	0.003	0.005	0.052	0.007	0.007	0.027	0.005	0.005	0.5
81	4	1	20	0.002	0.005	0.5	0.003	0.005	0.052	0.006	0.007	0.033	0.005	0.005	0.5
81	4	1	21	0.002	0.005	0.5	0.003	0.005	0.052	0.006	0.007	0.031	0.005	0.005	0.5
81	4	1	22	0.002	0.005	0.5	0.003	0.005	0.052	0.006	0.007	0.029	0.005	0.005	0.5
81	4	1	23	0.002	0.005	0.5	0.003	0.005	0.051	0.007	0.007	0.028	0.005	0.005	0.5
81	4	1	24	0.002	0.005	0.5	0.003	0.005	0.051	0.006	0.007	0.021	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	4	2	1	0.002	0.005	0.5	0.003	0.005	0.050	0.006	0.006	0.015	0.005	0.005	0.5
81	4	2	2	0.002	0.005	0.5	0.003	0.005	0.051	0.006	0.008	0.024	0.005	0.005	0.5
81	4	2	3	0.002	0.005	0.5	0.003	0.005	0.051	0.006	0.007	0.016	0.005	0.005	0.5
81	4	2	4	0.002	0.005	0.5	0.003	0.005	0.051	0.006	0.005	0.022	0.005	0.005	0.5
81	4	2	5	0.002	0.005	0.5	0.003	0.005	0.051	0.006	0.006	0.024	0.005	0.005	0.5
81	4	2	6	0.002	0.005	0.5	0.002	0.005	0.049	0.005	0.006	0.020	0.005	0.005	0.5
81	4	2	7	0.002	0.005	0.5	0.003	0.005	0.049	0.006	0.007	0.024	0.005	0.005	0.5
81	4	2	8	0.002	0.005	0.5	0.003	0.005	0.053	0.006	0.006	0.038	0.005	0.005	0.5
81	4	2	9	0.002	0.005	0.5	0.003	0.005	0.056	0.007	0.009	0.050	0.005	0.005	0.5
81	4	2	10	0.002	0.005	0.5	0.003	0.005	0.057	0.007	0.011	0.052	0.005	0.005	0.5
81	4	2	11	0.002	0.005	0.5	0.003	0.005	0.057	0.007	0.011	0.052	0.005	0.005	0.5
81	4	2	12	0.002	0.005	0.5	0.003	0.005	0.053	0.006	0.011	0.049	0.005	0.005	0.5
81	4	2	13	0.002	0.005	0.5	0.003	0.005	0.055	0.006	0.012	0.051	0.005	0.005	0.5
81	4	2	14	0.002	0.005	0.5	0.003	0.005	0.056	0.006	0.012	0.051	0.005	0.005	0.5
81	4	2	15	0.002	0.005	0.5	0.003	0.005	0.055	0.006	0.012	0.051	0.005	0.005	0.5
81	4	2	16	0.002	0.005	0.5	0.003	0.005	0.055	0.006	0.012	0.049	0.005	0.005	0.5
81	4	2	17	0.002	0.005	0.5	0.003	0.005	0.053	0.006	0.012	0.049	0.005	0.005	0.5
81	4	2	18	0.002	0.005	0.5	0.003	0.005	0.052	0.006	0.012	0.046	0.005	0.005	0.5
81	4	2	19	0.002	0.005	0.5	0.003	0.005	0.051	0.006	0.010	0.045	0.005	0.005	0.5
81	4	2	20	0.002	0.005	0.5	0.003	0.005	0.050	0.007	0.008	0.042	0.005	0.005	0.5
81	4	2	21	0.002	0.005	0.5	0.002	0.005	0.048	0.006	0.007	0.034	0.005	0.005	0.5
81	4	2	22	0.002	0.005	0.5	0.003	0.005	0.048	0.006	0.008	0.041	0.005	0.005	0.5
81	4	2	23	0.002	0.005	0.5	0.002	0.005	0.048	0.006	0.008	0.042	0.005	0.005	0.5
81	4	2	24	0.002	0.005	0.5	0.002	0.005	0.048	0.005	0.007	0.038	0.005	0.005	0.5
81	4	3	1	0.002	0.005	0.5	0.002	0.005	0.047	0.006	0.008	0.039	0.005	0.005	0.5
81	4	3	2	0.002	0.005	0.5	0.002	0.005	0.056	0.005	0.008	0.042	0.005	0.005	0.5
81	4	3	3	0.002	0.005	0.5	0.002	0.005	0.050	0.006	0.009	0.036	0.005	0.005	0.5
81	4	3	4	0.002	0.005	0.5	0.002	0.005	0.049	0.006	0.008	0.026	0.005	0.005	0.5
81	4	3	5	0.002	0.005	0.5	0.002	0.005	0.047	0.005	0.007	0.035	0.005	0.005	0.5
81	4	3	6	0.002	0.005	0.5	0.002	0.005	0.051	0.006	0.007	0.037	0.005	0.005	0.5
81	4	3	7	0.002	0.005	0.5	0.002	0.005	0.050	0.006	0.008	0.040	0.005	0.005	0.5
81	4	3	8	0.002	0.005	0.5	0.002	0.005	0.049	0.006	0.007	0.039	0.005	0.005	0.5
81	4	3	9	0.002	0.005	0.5	0.003	0.005	0.046	0.006	0.007	0.039	0.005	0.005	0.5
81	4	3	10	0.002	0.005	0.5	0.003	0.005	0.046	0.006	0.007	0.040	0.005	0.005	0.5
81	4	3	11	0.002	0.005	0.5	0.002	0.005	0.046	0.006	0.007	0.040	0.005	0.005	0.5
81	4	3	12	0.002	0.005	0.5	0.002	0.005	0.050	99.999	99.999	99.999	99.999	99.999	999.9
81	4	3	13	0.002	0.005	0.5	0.003	0.005	0.054	99.999	99.999	99.999	99.999	99.999	999.9
81	4	3	14	0.002	0.005	0.5	0.002	0.005	0.054	99.999	99.999	99.999	99.999	99.999	999.9
81	4	3	15	0.002	0.005	0.5	0.002	0.005	0.055	99.999	99.999	99.999	99.999	99.999	999.9
81	4	3	16	0.002	0.005	0.5	0.003	0.005	0.056	99.999	99.999	99.999	99.999	99.999	999.9
81	4	3	17	0.002	0.005	0.5	0.002	0.005	0.057	99.999	99.999	99.999	99.999	99.999	999.9
81	4	3	18	0.002	0.005	0.5	0.002	0.005	0.056	99.999	99.999	99.999	99.999	99.999	999.9
81	4	3	19	0.002	0.005	0.5	0.002	0.005	0.055	99.999	99.999	99.999	99.999	99.999	999.9
81	4	3	20	0.002	0.005	0.5	0.002	0.005	0.056	99.999	99.999	99.999	99.999	99.999	999.9
81	4	3	21	0.002	0.005	0.5	0.002	0.005	0.054	99.999	99.999	99.999	99.999	99.999	999.9
81	4	3	22	0.002	0.005	0.5	0.002	0.005	0.052	99.999	99.999	99.999	99.999	99.999	999.9
81	4	3	23	0.002	0.005	0.5	0.003	0.005	0.053	99.999	99.999	99.999	99.999	99.999	999.9
81	4	3	24	0.002	0.005	0.5	0.003	0.005	0.053	99.999	99.999	99.999	99.999	99.999	999.9

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	4	4	1	0.002	0.005	0.5	0.003	0.005	0.050	99.999	99.999	99.999	99.999	99.999	999.9
81	4	4	2	0.002	0.005	0.5	0.003	0.005	0.047	99.999	99.999	99.999	99.999	99.999	999.9
81	4	4	3	0.002	0.005	0.5	0.003	0.005	0.046	99.999	99.999	99.999	99.999	99.999	999.9
81	4	4	4	0.002	0.005	0.5	0.003	0.005	0.046	99.999	99.999	99.999	99.999	99.999	999.9
81	4	4	5	0.002	0.005	0.5	0.003	0.005	0.047	99.999	99.999	99.999	99.999	99.999	999.9
81	4	4	6	0.002	0.005	0.5	0.003	0.005	0.050	99.999	99.999	99.999	99.999	99.999	999.9
81	4	4	7	0.002	0.005	0.5	0.003	0.005	0.051	99.999	99.999	99.999	99.999	99.999	999.9
81	4	4	8	0.002	0.005	0.5	0.003	0.005	0.052	99.999	99.999	99.999	99.999	99.999	999.9
81	4	4	9	0.002	0.005	0.5	0.003	0.005	0.054	99.999	99.999	99.999	99.999	99.999	999.9
81	4	4	10	0.002	0.005	0.5	0.003	0.005	0.054	99.999	99.999	99.999	99.999	99.999	999.9
81	4	4	11	0.002	0.005	0.5	0.003	0.005	0.055	99.999	99.999	99.999	99.999	99.999	999.9
81	4	4	12	0.002	0.005	0.5	0.003	0.005	0.056	99.999	99.999	99.999	99.999	99.999	999.9
81	4	4	13	0.002	0.005	0.5	0.003	0.005	0.057	99.999	99.999	99.999	99.999	99.999	999.9
81	4	4	14	0.002	0.005	0.5	0.003	0.005	0.057	99.999	99.999	99.999	99.999	99.999	999.9
81	4	4	15	0.002	0.005	0.5	0.003	0.005	0.057	99.999	99.999	99.999	99.999	99.999	999.9
81	4	4	16	0.002	0.005	0.5	0.003	0.005	0.057	99.999	99.999	99.999	99.999	99.999	999.9
81	4	4	17	0.002	0.005	0.5	0.003	0.005	0.058	99.999	99.999	99.999	99.999	99.999	999.9
81	4	4	18	0.002	0.005	0.5	0.004	0.005	0.058	99.999	99.999	99.999	99.999	99.999	999.9
81	4	4	19	0.002	0.005	0.5	0.003	0.005	0.057	99.999	99.999	99.999	99.999	99.999	999.9
81	4	4	20	0.002	0.005	0.5	0.003	0.005	0.057	99.999	99.999	99.999	99.999	99.999	999.9
81	4	4	21	0.002	0.005	0.5	0.003	0.005	0.056	99.999	99.999	99.999	99.999	99.999	999.9
81	4	4	22	0.002	0.005	0.5	0.003	0.005	0.058	99.999	99.999	99.999	99.999	99.999	999.9
81	4	4	23	0.002	0.005	0.5	0.003	0.005	0.058	99.999	99.999	99.999	99.999	99.999	999.9
81	4	4	24	0.003	0.005	0.5	0.003	0.005	0.056	99.999	99.999	99.999	99.999	99.999	999.9
81	4	5	1	0.002	0.005	0.5	0.004	0.005	0.058	99.999	99.999	99.999	99.999	99.999	999.9
81	4	5	2	0.002	0.005	0.5	0.004	0.005	0.059	99.999	99.999	99.999	99.999	99.999	999.9
81	4	5	3	0.002	0.005	0.5	0.004	0.005	0.058	99.999	99.999	99.999	99.999	99.999	999.9
81	4	5	4	0.002	0.005	0.5	0.004	0.005	0.058	99.999	99.999	99.999	99.999	99.999	999.9
81	4	5	5	0.002	0.005	0.5	0.004	0.005	0.059	99.999	99.999	99.999	99.999	99.999	999.9
81	4	5	6	0.002	0.005	0.5	0.004	0.005	0.059	99.999	99.999	99.999	99.999	99.999	999.9
81	4	5	7	0.002	0.005	0.5	0.003	0.005	0.054	99.999	99.999	99.999	99.999	99.999	999.9
81	4	5	8	0.002	0.005	0.5	0.004	0.005	0.054	99.999	99.999	99.999	99.999	99.999	999.9
81	4	5	9	0.002	0.005	0.5	0.003	0.005	0.055	99.999	99.999	99.999	99.999	99.999	999.9
81	4	5	10	0.002	0.005	0.5	0.003	0.005	0.062	99.999	99.999	99.999	99.999	99.999	999.9
81	4	5	11	0.002	0.005	0.5	0.003	0.005	0.062	99.999	99.999	99.999	99.999	99.999	999.9
81	4	5	12	0.002	0.005	0.5	0.003	0.005	0.060	99.999	99.999	99.999	99.999	99.999	999.9
81	4	5	13	0.002	0.005	0.5	0.003	0.005	0.058	99.999	99.999	99.999	99.999	99.999	999.9
81	4	5	14	0.002	0.005	0.5	0.003	0.005	0.056	99.999	99.999	99.999	99.999	99.999	999.9
81	4	5	15	0.002	0.005	0.5	0.003	0.005	0.053	99.999	99.999	99.999	99.999	99.999	999.9
81	4	5	16	0.002	0.005	0.5	0.003	0.005	0.053	99.999	99.999	99.999	99.999	99.999	999.9
81	4	5	17	0.002	0.005	0.5	0.003	0.005	0.053	99.999	99.999	99.999	99.999	99.999	999.9
81	4	5	18	0.002	0.005	0.5	0.003	0.005	0.049	99.999	99.999	99.999	99.999	99.999	999.9
81	4	5	19	0.002	0.005	0.5	0.003	0.005	0.045	99.999	99.999	99.999	99.999	99.999	999.9
81	4	5	20	0.002	0.005	0.5	0.003	0.005	0.041	99.999	99.999	99.999	99.999	99.999	999.9
81	4	5	21	0.002	0.005	0.5	0.003	0.005	0.042	99.999	99.999	99.999	99.999	99.999	999.9
81	4	5	22	0.002	0.005	0.5	0.003	0.005	0.047	99.999	99.999	99.999	99.999	99.999	999.9
81	4	5	23	0.002	0.005	0.5	0.003	0.005	0.050	99.999	99.999	99.999	99.999	99.999	999.9
81	4	5	24	0.002	0.005	0.5	0.003	0.005	0.049	99.999	99.999	99.999	99.999	99.999	999.9

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	4	6	1	0.002	0.005	0.5	0.002	0.005	0.051	99.999	99.999	99.999	99.999	99.999	999.9
81	4	6	2	0.002	0.005	0.5	0.002	0.005	0.051	99.999	99.999	99.999	99.999	99.999	999.9
81	4	6	3	0.002	0.005	0.5	0.003	0.005	0.049	99.999	99.999	99.999	99.999	99.999	999.9
81	4	6	4	0.002	0.005	0.5	0.003	0.005	0.048	99.999	99.999	99.999	99.999	99.999	999.9
81	4	6	5	0.002	0.005	0.5	0.002	0.005	0.047	99.999	99.999	99.999	99.999	99.999	999.9
81	4	6	6	0.002	0.005	0.5	0.002	0.005	0.044	99.999	99.999	99.999	99.999	99.999	999.9
81	4	6	7	0.002	0.005	0.5	0.002	0.005	0.043	99.999	99.999	99.999	99.999	99.999	999.9
81	4	6	8	0.002	0.005	0.5	0.002	0.005	0.046	99.999	99.999	99.999	99.999	99.999	999.9
81	4	6	9	0.002	0.005	0.5	0.002	0.005	0.048	99.999	99.999	99.999	99.999	99.999	999.9
81	4	6	10	0.002	0.005	0.5	0.003	0.005	0.050	99.999	99.999	99.999	99.999	99.999	999.9
81	4	6	11	0.002	0.006	0.5	0.003	0.005	0.052	99.999	99.999	99.999	99.999	99.999	999.9
81	4	6	12	0.002	99.999	0.5	0.002	99.999	0.054	99.999	99.999	99.999	99.999	99.999	999.9
81	4	6	13	0.002	99.999	0.5	0.002	99.999	0.055	99.999	99.999	99.999	99.999	99.999	999.9
81	4	6	14	0.002	99.999	999.9	0.002	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	4	6	15	99.999	99.999	0.5	99.999	99.999	0.057	99.999	99.999	99.999	99.999	99.999	999.9
81	4	6	16	0.003	99.999	0.5	0.010	99.999	0.059	99.999	99.999	99.999	99.999	99.999	999.9
81	4	6	17	0.003	0.015	0.5	0.005	0.014	0.058	99.999	99.999	99.999	99.999	99.999	999.9
81	4	6	18	0.003	0.021	0.5	0.004	0.020	0.057	99.999	99.999	99.999	99.999	99.999	999.9
81	4	6	19	0.003	0.020	0.5	0.004	0.018	0.054	99.999	99.999	99.999	99.999	99.999	999.9
81	4	6	20	0.002	0.019	0.5	0.004	0.018	0.054	99.999	99.999	99.999	99.999	99.999	999.9
81	4	6	21	0.003	0.017	0.5	0.004	0.015	0.054	99.999	99.999	99.999	99.999	99.999	999.9
81	4	6	22	0.002	0.016	0.5	0.004	0.015	0.048	99.999	99.999	99.999	99.999	99.999	999.9
81	4	6	23	0.002	0.010	0.5	0.004	0.010	0.043	99.999	99.999	99.999	99.999	99.999	999.9
81	4	6	24	0.002	0.014	0.5	0.004	0.013	0.044	99.999	99.999	99.999	99.999	99.999	999.9
81	4	7	1	0.002	0.014	0.5	0.004	0.012	0.045	99.999	99.999	99.999	99.999	99.999	999.9
81	4	7	2	0.002	0.014	0.5	0.004	0.012	0.044	99.999	99.999	99.999	99.999	99.999	999.9
81	4	7	3	0.002	0.018	0.5	0.004	0.016	0.042	99.999	99.999	99.999	99.999	99.999	999.9
81	4	7	4	0.002	0.008	0.5	0.003	0.007	0.041	99.999	99.999	99.999	99.999	99.999	999.9
81	4	7	5	0.002	0.005	0.5	0.003	0.005	0.040	99.999	99.999	99.999	99.999	99.999	999.9
81	4	7	6	0.002	0.005	0.5	0.003	0.005	0.037	99.999	99.999	99.999	99.999	99.999	999.9
81	4	7	7	0.002	0.005	0.5	0.003	0.005	0.037	99.999	99.999	99.999	99.999	99.999	999.9
81	4	7	8	0.002	0.005	0.5	0.003	0.005	0.042	99.999	99.999	99.999	99.999	99.999	999.9
81	4	7	9	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	4	7	10	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	4	7	11	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	4	7	12	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	4	7	13	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	4	7	14	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	4	7	15	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	4	7	16	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	4	7	17	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	4	7	18	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	4	7	19	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	4	7	20	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	4	7	21	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	4	7	22	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	4	7	23	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	4	7	24	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXICES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	4	8	1	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	4	8	2	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	4	8	3	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	4	8	4	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	4	8	5	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	4	8	6	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	4	8	7	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	4	8	8	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	4	8	9	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	4	8	10	0.002	0.005	0.5	0.003	0.005	0.052	99.999	99.999	99.999	99.999	99.999	999.9
81	4	8	11	0.002	0.005	0.5	0.003	0.005	0.053	99.999	99.999	99.999	99.999	99.999	999.9
81	4	8	12	0.002	0.005	0.5	0.004	0.005	0.054	99.999	99.999	99.999	99.999	99.999	999.9
81	4	8	13	0.002	0.005	0.5	0.003	0.005	0.055	99.999	99.999	99.999	99.999	99.999	999.9
81	4	8	14	0.002	0.005	0.5	0.003	0.005	0.054	99.999	99.999	99.999	99.999	99.999	999.9
81	4	8	15	0.002	0.005	0.5	0.003	0.005	0.055	99.999	99.999	99.999	99.999	99.999	999.9
81	4	8	16	0.002	0.005	0.5	0.004	0.005	0.056	99.999	99.999	99.999	99.999	99.999	999.9
81	4	8	17	0.002	0.005	0.5	0.004	0.005	0.055	99.999	99.999	99.999	99.999	99.999	999.9
81	4	8	18	0.002	0.005	0.5	0.004	0.005	0.053	99.999	99.999	99.999	99.999	99.999	999.9
81	4	8	19	0.002	0.005	0.5	0.003	0.005	0.051	99.999	99.999	99.999	99.999	99.999	999.9
81	4	8	20	0.002	0.005	0.5	0.004	0.005	0.051	99.999	99.999	99.999	99.999	99.999	999.9
81	4	8	21	0.002	0.005	0.5	0.003	0.005	0.049	99.999	99.999	99.999	99.999	99.999	999.9
81	4	8	22	0.002	0.005	0.5	0.003	0.005	0.049	99.999	99.999	99.999	99.999	99.999	999.9
81	4	8	23	0.002	0.005	0.5	0.003	0.005	0.046	99.999	99.999	99.999	99.999	99.999	999.9
81	4	8	24	0.002	0.005	0.5	0.004	0.005	0.046	99.999	99.999	99.999	99.999	99.999	999.9
81	4	9	1	0.002	0.005	0.5	0.004	0.005	0.046	99.999	99.999	99.999	99.999	99.999	999.9
81	4	9	2	0.002	0.005	0.5	0.003	0.005	0.050	99.999	99.999	99.999	99.999	99.999	999.9
81	4	9	3	0.002	0.005	0.5	0.004	0.005	0.052	99.999	99.999	99.999	99.999	99.999	999.9
81	4	9	4	0.002	0.005	0.5	0.004	0.005	0.050	99.999	99.999	99.999	99.999	99.999	999.9
81	4	9	5	0.002	0.005	0.5	0.004	0.005	0.048	99.999	99.999	99.999	99.999	99.999	999.9
81	4	9	6	0.002	0.005	0.5	0.004	0.005	0.047	99.999	99.999	99.999	99.999	99.999	999.9
81	4	9	7	0.002	0.005	0.5	0.003	0.005	0.050	99.999	99.999	99.999	99.999	99.999	999.9
81	4	9	8	0.002	0.005	0.5	0.004	0.005	0.054	99.999	99.999	99.999	99.999	99.999	999.9
81	4	9	9	0.002	0.005	0.5	0.004	0.005	0.054	99.999	99.999	99.999	99.999	99.999	999.9
81	4	9	10	0.002	0.005	0.5	0.004	0.005	0.055	99.999	99.999	99.999	99.999	99.999	999.9
81	4	9	11	0.002	0.005	0.5	0.004	0.005	0.055	99.999	99.999	99.999	99.999	99.999	999.9
81	4	9	12	0.002	0.005	0.5	0.004	0.005	0.056	99.999	99.999	99.999	99.999	99.999	999.9
81	4	9	13	0.002	0.005	0.5	0.004	0.005	0.056	99.999	99.999	99.999	99.999	99.999	999.9
81	4	9	14	0.002	0.005	0.5	0.003	0.005	0.057	99.999	99.999	99.999	99.999	99.999	999.9
81	4	9	15	0.002	0.005	0.5	0.004	0.005	0.057	99.999	99.999	99.999	99.999	99.999	999.9
81	4	9	16	0.002	0.005	0.5	0.004	0.005	0.057	99.999	99.999	99.999	99.999	99.999	999.9
81	4	9	17	0.002	0.005	0.5	0.004	0.005	0.057	99.999	99.999	99.999	99.999	99.999	999.9
81	4	9	18	0.002	0.005	0.5	0.004	0.005	0.057	99.999	99.999	99.999	99.999	99.999	999.9
81	4	9	19	0.002	0.005	0.5	0.004	0.005	0.057	99.999	99.999	99.999	99.999	99.999	999.9
81	4	9	20	0.002	0.005	0.5	0.004	0.005	0.058	99.999	99.999	99.999	99.999	99.999	999.9
81	4	9	21	0.002	0.005	0.5	0.003	0.005	0.055	99.999	99.999	99.999	99.999	99.999	999.9
81	4	9	22	0.002	0.005	0.5	0.004	0.005	0.051	99.999	99.999	99.999	99.999	99.999	999.9
81	4	9	23	0.002	0.005	0.5	0.004	0.005	0.050	99.999	99.999	99.999	99.999	99.999	999.9
81	4	9	24	0.002	0.005	0.5	0.004	0.005	0.050	99.999	99.999	99.999	99.999	99.999	999.9

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	4	10	1	0.002	0.005	0.5	0.004	0.005	0.050	99.999	99.999	99.999	99.999	99.999	999.9
81	4	10	2	0.002	0.005	0.5	0.004	0.005	0.050	99.999	99.999	99.999	99.999	99.999	999.9
81	4	10	3	0.002	0.005	0.5	0.004	0.005	0.050	99.999	99.999	99.999	99.999	99.999	999.9
81	4	10	4	0.002	0.005	0.5	0.004	0.005	0.051	99.999	99.999	99.999	99.999	99.999	999.9
81	4	10	5	0.002	0.005	0.5	0.004	0.005	0.052	99.999	99.999	99.999	99.999	99.999	999.9
81	4	10	6	0.002	0.005	0.5	0.004	0.005	0.051	99.999	99.999	99.999	99.999	99.999	999.9
81	4	10	7	0.002	0.005	0.5	0.005	0.005	0.051	99.999	99.999	99.999	99.999	99.999	999.9
81	4	10	8	0.002	0.005	0.5	0.004	0.005	0.051	99.999	99.999	99.999	99.999	99.999	999.9
81	4	10	9	0.002	0.005	0.5	0.005	0.005	0.053	99.999	99.999	99.999	99.999	99.999	999.9
81	4	10	10	0.002	0.005	0.5	0.004	0.005	0.054	99.999	99.999	99.999	99.999	99.999	999.9
81	4	10	11	0.002	0.005	0.5	0.005	0.005	0.055	0.002	0.002	0.050	0.005	0.005	0.5
81	4	10	12	0.002	0.005	0.5	0.005	0.005	0.056	0.002	0.002	0.051	0.005	0.005	0.5
81	4	10	13	0.003	0.005	0.5	0.005	0.005	0.055	0.002	0.003	0.049	0.005	0.005	0.5
81	4	10	14	0.003	0.005	0.5	0.005	0.005	0.053	0.002	0.003	0.048	0.005	0.005	0.5
81	4	10	15	0.002	0.005	0.5	0.004	0.005	0.052	0.002	0.003	0.047	0.005	0.005	0.5
81	4	10	16	0.002	0.005	0.5	0.005	0.005	0.050	0.002	0.002	0.045	0.005	0.005	0.5
81	4	10	17	0.002	0.005	0.5	0.005	0.005	0.053	0.002	0.003	0.047	0.005	0.005	0.5
81	4	10	18	0.003	0.005	0.5	0.005	0.005	0.055	0.002	0.002	0.048	0.005	0.005	0.5
81	4	10	19	0.002	0.005	0.5	0.005	0.005	0.050	99.999	99.999	99.999	99.999	99.999	999.9
81	4	10	20	0.002	0.005	0.5	0.004	0.005	0.049	99.999	99.999	99.999	99.999	99.999	999.9
81	4	10	21	0.002	0.005	0.5	0.005	0.005	0.048	99.999	99.999	99.999	99.999	99.999	999.9
81	4	10	22	0.002	0.005	0.5	0.005	0.005	0.048	0.003	0.002	0.026	0.005	0.005	0.5
81	4	10	23	0.002	0.005	0.5	0.005	0.005	0.048	0.004	0.002	0.016	0.005	0.005	0.5
81	4	10	24	0.002	0.005	0.5	0.005	0.005	0.050	0.004	0.002	0.015	0.005	0.005	0.5
81	4	11	1	0.002	0.005	0.5	0.005	0.005	0.050	0.004	0.003	0.016	0.005	0.005	0.5
81	4	11	2	0.002	0.005	0.5	0.005	0.005	0.048	0.004	0.002	0.019	0.005	0.005	0.5
81	4	11	3	0.002	0.005	0.5	0.005	0.005	0.048	0.004	0.002	0.020	0.005	0.005	0.5
81	4	11	4	0.002	0.005	0.5	0.005	0.005	0.049	0.004	0.002	0.026	0.005	0.005	0.5
81	4	11	5	0.002	0.008	0.5	0.005	0.009	0.049	0.004	0.002	0.025	0.005	0.005	0.5
81	4	11	6	0.002	0.005	0.5	0.005	0.006	0.047	0.004	0.002	0.018	0.005	0.005	0.5
81	4	11	7	0.002	0.005	0.5	0.005	0.005	0.045	0.004	0.002	0.027	0.005	0.005	0.5
81	4	11	8	0.002	0.005	0.5	0.005	0.005	0.049	0.003	0.002	0.037	0.005	0.005	0.5
81	4	11	9	0.002	0.005	0.5	0.004	0.005	0.052	0.004	0.002	0.045	0.005	0.005	0.5
81	4	11	10	0.002	0.005	0.5	0.005	0.005	0.054	0.004	0.002	0.049	0.005	0.005	0.5
81	4	11	11	0.002	0.005	0.5	0.005	0.005	0.054	0.003	0.002	0.048	0.005	0.005	0.5
81	4	11	12	0.002	0.005	0.5	0.005	0.005	0.053	0.004	0.002	0.048	0.005	0.005	0.5
81	4	11	13	0.002	0.005	0.5	0.005	0.005	0.053	99.999	99.999	99.999	99.999	99.999	999.9
81	4	11	14	0.002	0.005	0.5	0.005	0.005	0.054	99.999	99.999	99.999	99.999	99.999	999.9
81	4	11	15	0.002	0.005	0.5	0.005	0.005	0.055	0.004	0.002	0.049	0.005	0.005	0.5
81	4	11	16	0.002	0.005	0.5	0.005	0.005	0.055	0.003	0.002	0.049	0.005	0.005	0.5
81	4	11	17	0.002	0.005	0.5	0.005	0.005	0.054	0.003	0.002	0.048	0.005	0.005	0.5
81	4	11	18	0.002	0.005	0.5	0.005	0.005	0.053	0.003	0.002	0.046	0.005	0.005	0.5
81	4	11	19	0.002	0.005	0.5	0.005	0.005	0.052	0.003	0.002	0.035	0.005	0.005	0.5
81	4	11	20	0.002	0.005	0.5	0.005	0.005	0.052	0.004	0.002	0.019	0.005	0.005	0.5
81	4	11	21	0.002	0.005	0.5	0.005	0.005	0.053	0.004	0.002	0.017	0.005	0.005	0.5
81	4	11	22	0.002	0.005	0.5	0.005	0.005	0.054	0.004	0.002	0.026	0.005	0.005	0.5
81	4	11	23	0.002	0.005	0.5	0.005	0.005	0.054	0.004	0.002	0.027	0.005	0.005	0.5
81	4	11	24	0.002	0.005	0.5	0.005	0.005	0.053	0.004	0.002	0.030	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	4	12	1	0.004	0.005	0.5	0.005	0.005	0.050	0.004	0.002	0.029	0.005	0.005	0.5
81	4	12	2	0.004	0.005	0.5	0.005	0.005	0.049	0.004	0.002	0.029	0.005	0.005	0.5
81	4	12	3	0.004	0.005	0.5	0.006	0.005	0.047	0.004	0.002	0.029	0.005	0.005	0.5
81	4	12	4	0.004	0.005	0.5	0.006	0.005	0.048	0.004	0.002	0.030	0.005	0.005	0.5
81	4	12	5	0.005	0.005	0.5	0.005	0.005	0.047	0.004	0.004	0.024	0.005	0.005	0.5
81	4	12	6	0.004	0.005	0.5	0.005	0.005	0.048	0.004	0.003	0.023	0.005	0.005	0.5
81	4	12	7	0.004	0.005	0.5	0.005	0.005	0.051	0.004	0.003	0.031	0.005	0.005	0.5
81	4	12	8	0.004	0.005	0.5	0.005	0.005	0.053	0.004	0.002	0.046	0.005	0.005	0.5
81	4	12	9	0.004	0.005	0.5	0.006	0.005	0.056	0.003	0.002	0.050	0.005	0.005	0.5
81	4	12	10	0.003	0.005	0.5	0.006	0.005	0.056	0.003	0.002	0.050	0.005	0.005	0.5
81	4	12	11	0.003	0.005	0.5	0.006	0.005	0.055	0.003	0.002	0.049	0.005	0.005	0.5
81	4	12	12	0.003	0.005	0.5	0.006	0.005	0.056	0.004	0.002	0.050	0.005	0.005	0.5
81	4	12	13	0.004	0.005	0.5	0.006	0.005	0.057	0.003	0.002	0.051	0.005	0.005	0.5
81	4	12	14	0.004	0.005	0.5	0.006	0.005	0.057	0.003	0.002	0.051	0.005	0.005	0.5
81	4	12	15	0.004	0.005	0.5	0.006	0.005	0.057	0.003	0.002	0.051	0.005	0.005	0.5
81	4	12	16	0.004	0.005	0.5	0.006	0.005	0.057	0.002	0.002	0.051	0.005	0.005	0.5
81	4	12	17	0.003	0.005	0.5	0.005	0.005	0.056	0.002	0.002	0.050	0.005	0.005	0.5
81	4	12	18	0.003	0.005	0.5	0.006	0.005	0.055	0.002	0.002	0.046	0.005	0.005	0.5
81	4	12	19	0.004	0.005	0.5	0.005	0.005	0.054	0.002	0.002	0.027	0.005	0.005	0.5
81	4	12	20	0.004	0.005	0.5	0.005	0.005	0.055	0.003	0.002	0.023	0.005	0.005	0.5
81	4	12	21	0.005	0.005	0.5	0.005	0.005	0.056	0.003	0.002	0.020	0.005	0.005	0.5
81	4	12	22	0.005	0.005	0.5	0.005	0.005	0.055	0.003	0.002	0.021	0.005	0.005	0.5
81	4	12	23	0.005	0.005	0.5	0.006	0.005	0.055	0.002	0.002	0.026	0.005	0.005	0.5
81	4	12	24	0.005	0.005	0.5	0.005	0.005	0.053	0.002	0.002	0.022	0.005	0.005	0.5
81	4	13	1	0.004	0.005	0.5	0.005	0.005	0.052	0.003	0.002	0.027	0.005	0.005	0.5
81	4	13	2	0.004	0.005	0.5	0.005	0.005	0.051	0.003	0.002	0.027	0.005	0.005	0.5
81	4	13	3	0.004	0.005	0.5	0.005	0.005	0.050	0.003	0.002	0.021	0.005	0.005	0.5
81	4	13	4	0.004	0.005	0.5	0.005	0.005	0.049	0.003	0.002	0.021	0.005	0.005	0.5
81	4	13	5	0.004	0.005	0.5	0.005	0.005	0.049	0.003	0.002	0.024	0.005	0.005	0.5
81	4	13	6	0.004	0.005	0.5	0.005	0.005	0.048	0.003	0.002	0.023	0.005	0.005	0.5
81	4	13	7	0.004	0.005	0.5	0.005	0.005	0.046	0.004	0.002	0.027	0.005	0.005	0.5
81	4	13	8	0.004	0.007	0.5	0.005	0.005	0.044	0.003	0.002	0.033	0.005	0.005	0.5
81	4	13	9	99.999	99.999	999.9	99.999	99.999	99.999	0.003	0.002	0.044	0.005	0.005	0.5
81	4	13	10	0.006	0.006	0.5	99.999	0.005	0.056	0.003	0.002	0.049	0.005	0.005	0.5
81	4	13	11	0.004	0.005	0.5	0.006	0.005	0.058	0.002	0.002	0.051	0.005	0.005	0.5
81	4	13	12	0.004	0.005	0.5	0.006	0.005	0.058	0.002	0.003	0.052	0.005	0.005	0.5
81	4	13	13	0.004	0.005	0.5	0.005	0.005	0.058	0.002	0.003	0.052	0.005	0.005	0.5
81	4	13	14	0.005	0.005	0.5	0.006	0.005	0.058	0.003	0.002	0.042	99.999	99.999	999.9
81	4	13	15	0.005	0.005	0.5	0.006	0.005	0.058	99.999	99.999	99.999	99.999	99.999	0.5
81	4	13	16	0.005	0.009	0.5	0.006	0.008	0.057	0.003	0.002	0.051	0.005	0.005	0.5
81	4	13	17	0.005	0.009	0.5	0.006	0.008	0.057	0.003	0.003	0.050	0.005	0.005	0.5
81	4	13	18	0.005	0.007	0.5	0.006	0.006	0.055	0.003	0.003	0.049	0.005	0.005	0.5
81	4	13	19	0.005	0.007	0.5	0.006	0.007	0.050	0.003	0.002	0.034	0.005	0.005	0.5
81	4	13	20	0.005	0.006	0.5	0.006	0.006	0.051	0.003	0.002	0.031	0.005	0.005	0.5
81	4	13	21	0.005	0.007	0.5	0.006	0.006	0.052	0.003	0.002	0.031	0.005	0.005	0.5
81	4	13	22	0.005	0.008	0.5	0.006	0.008	0.050	0.004	0.002	0.027	0.005	0.005	0.5
81	4	13	23	0.005	0.010	0.5	0.006	0.009	0.049	0.003	0.002	0.029	0.005	0.005	0.5
81	4	13	24	0.005	0.011	0.5	0.006	0.010	0.051	0.003	0.002	0.029	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	4	14	1	0.005	0.011	0.5	0.006	0.010	0.052	0.004	0.002	0.028	0.005	0.005	0.5
81	4	14	2	0.008	0.005	0.5	0.006	0.005	0.053	0.004	0.002	0.029	0.005	0.005	0.5
81	4	14	3	0.009	0.005	0.5	0.006	0.005	0.055	0.003	0.002	0.029	0.005	0.005	0.5
81	4	14	4	0.009	0.005	0.5	0.006	0.005	0.055	0.003	0.002	0.029	0.005	0.005	0.5
81	4	14	5	0.009	0.005	0.5	0.006	0.005	0.054	0.003	0.002	0.027	0.005	0.005	0.5
81	4	14	6	0.008	0.005	0.5	0.006	0.005	0.053	0.004	0.002	0.023	0.005	0.005	0.5
81	4	14	7	0.008	0.013	0.5	0.006	0.011	0.051	0.003	0.002	0.031	0.005	0.005	0.5
81	4	14	8	0.007	0.008	0.5	0.006	0.007	0.049	0.003	0.002	0.038	0.005	0.005	0.5
81	4	14	9	0.006	0.008	0.5	0.006	0.007	0.052	0.002	0.002	0.044	0.005	0.005	0.5
81	4	14	10	0.004	0.010	0.5	0.006	0.008	0.053	0.002	0.002	0.046	0.005	0.005	0.5
81	4	14	11	0.003	0.005	0.5	0.006	0.005	0.058	0.002	0.002	0.050	0.005	0.005	0.5
81	4	14	12	0.003	0.006	0.5	0.006	0.005	0.057	0.002	0.002	0.051	0.005	0.005	0.5
81	4	14	13	0.003	0.009	0.5	0.006	0.008	0.058	0.002	0.002	0.051	0.005	0.005	0.5
81	4	14	14	0.003	0.012	0.5	0.006	0.012	0.057	0.002	0.002	0.051	0.005	0.005	0.5
81	4	14	15	0.003	0.015	0.5	0.005	0.014	0.058	0.002	0.002	0.051	0.005	0.005	0.5
81	4	14	16	0.003	0.015	0.5	0.006	0.014	0.056	0.002	0.003	0.050	0.005	0.005	0.5
81	4	14	17	0.002	0.013	0.5	0.006	0.013	0.056	0.002	0.002	0.050	0.005	0.005	0.5
81	4	14	18	0.002	0.011	0.5	0.005	0.010	0.056	0.002	0.002	0.049	0.005	0.005	0.5
81	4	14	19	0.002	0.013	0.5	0.006	0.012	0.054	0.002	0.002	0.042	0.005	0.005	0.5
81	4	14	20	0.002	0.012	0.5	0.005	0.011	0.055	0.002	0.002	0.039	0.005	0.005	0.5
81	4	14	21	0.002	0.016	0.5	0.005	0.021	0.051	0.002	0.002	0.034	0.005	0.005	0.5
81	4	14	22	0.002	0.017	0.5	0.005	0.025	0.053	0.002	0.002	0.033	0.005	0.005	0.5
81	4	14	23	0.002	0.033	0.5	0.005	0.061	0.053	0.002	0.002	0.043	0.005	0.005	0.5
81	4	14	24	0.003	0.027	0.5	0.005	0.043	0.054	0.002	0.002	0.040	0.005	0.005	0.5
81	4	15	1	0.002	0.039	0.5	0.005	0.054	0.055	0.002	0.002	0.041	0.005	0.005	0.5
81	4	15	2	0.002	0.013	0.5	0.004	0.017	0.053	0.002	0.002	0.042	0.005	0.005	0.5
81	4	15	3	0.002	0.014	0.5	0.004	0.013	0.048	0.002	0.002	0.033	0.005	0.005	0.5
81	4	15	4	0.002	0.013	0.5	0.005	0.012	0.049	0.002	0.002	0.036	0.005	0.005	0.5
81	4	15	5	0.002	0.013	0.5	0.005	0.012	0.041	0.002	0.002	0.033	0.005	0.005	0.5
81	4	15	6	0.002	0.011	0.5	0.005	0.010	0.041	0.002	0.002	0.030	0.005	0.005	0.5
81	4	15	7	0.002	0.013	0.5	0.005	0.012	0.043	0.002	0.002	0.029	0.005	0.005	0.5
81	4	15	8	0.002	0.015	0.5	0.005	0.014	0.047	0.002	0.002	0.039	0.005	0.005	0.5
81	4	15	9	0.003	0.015	0.5	0.005	0.014	0.049	0.002	0.002	0.044	0.005	0.005	0.5
81	4	15	10	0.003	0.016	0.5	0.005	0.015	0.051	0.002	0.002	0.046	0.005	0.005	0.5
81	4	15	11	0.003	0.015	0.5	0.005	0.015	0.051	0.002	0.002	0.046	0.005	0.005	0.5
81	4	15	12	0.003	0.018	0.5	0.006	0.017	0.053	0.002	0.002	0.047	0.005	0.005	0.5
81	4	15	13	0.002	0.016	0.5	0.005	0.015	0.053	0.002	0.003	0.048	0.005	0.005	0.5
81	4	15	14	0.002	0.016	0.5	0.005	0.015	0.055	0.002	0.002	0.049	0.005	0.005	0.5
81	4	15	15	0.003	0.016	0.5	0.005	0.015	0.055	0.002	0.002	0.049	0.005	0.006	0.5
81	4	15	16	0.003	0.018	0.5	0.005	0.016	0.054	0.002	0.002	0.048	0.005	0.006	0.5
81	4	15	17	0.002	0.018	0.5	0.004	0.016	0.050	0.002	0.002	0.041	0.005	0.006	0.5
81	4	15	18	0.002	0.014	0.5	0.004	0.013	0.049	0.002	0.003	0.034	0.005	0.006	0.5
81	4	15	19	0.002	0.009	0.5	0.004	0.007	0.050	0.002	0.002	0.024	0.005	0.006	0.5
81	4	15	20	0.002	0.006	0.5	0.005	0.005	0.051	0.002	0.002	0.012	0.005	0.006	0.5
81	4	15	21	0.002	0.016	0.5	0.005	0.015	0.051	0.002	0.002	0.009	0.005	0.006	0.5
81	4	15	22	0.003	0.017	0.5	0.005	0.016	0.050	0.002	0.002	0.007	0.005	0.006	0.5
81	4	15	23	0.003	0.020	0.5	0.005	0.020	0.050	0.002	0.002	0.003	0.005	0.006	0.5
81	4	15	24	0.003	0.021	0.5	0.004	0.023	0.051	0.002	0.002	0.003	0.005	0.006	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	4	16	1	0.003	0.021	0.5	0.005	0.020	0.050	0.002	0.002	0.006	0.005	0.006	0.5
81	4	16	2	0.003	0.020	0.5	0.005	0.021	0.050	0.002	0.002	0.009	0.005	0.006	0.5
81	4	16	3	0.003	0.019	0.5	0.005	0.018	0.050	0.002	0.002	0.007	0.005	0.006	0.5
81	4	16	4	0.003	0.020	0.5	0.005	0.019	0.050	0.002	0.002	0.009	0.005	0.006	0.5
81	4	16	5	0.003	0.023	0.5	0.005	0.023	0.050	0.002	0.002	0.008	0.005	0.006	0.5
81	4	16	6	0.003	0.026	0.5	0.005	0.027	0.047	0.002	0.002	0.008	0.005	0.006	0.5
81	4	16	7	0.003	0.022	0.5	0.005	0.021	0.050	0.002	0.002	0.012	0.005	0.006	0.5
81	4	16	8	0.003	0.022	0.5	0.005	0.021	0.056	0.002	0.002	0.021	0.005	0.005	0.5
81	4	16	9	0.002	0.022	0.5	0.006	0.022	0.057	0.002	0.002	0.049	0.005	0.006	0.5
81	4	16	10	0.004	0.023	0.5	0.005	0.022	0.058	0.002	0.002	0.049	0.005	0.006	0.5
81	4	16	11	0.003	0.021	0.5	0.005	0.020	0.059	0.002	0.002	0.051	0.006	0.006	0.5
81	4	16	12	0.003	0.021	0.5	0.005	0.020	0.059	0.003	0.002	0.051	0.007	0.007	0.5
81	4	16	13	0.003	0.012	0.5	0.005	0.011	0.060	0.003	0.002	0.051	0.007	0.008	0.5
81	4	16	14	0.003	0.009	0.5	0.005	0.008	0.061	0.003	0.002	0.052	0.007	0.008	0.5
81	4	16	15	0.003	0.010	0.5	0.005	0.009	0.062	0.003	0.002	0.054	0.008	0.008	0.5
81	4	16	16	0.003	0.008	0.5	0.005	0.007	0.062	0.002	0.002	0.055	0.008	0.008	0.5
81	4	16	17	0.003	0.010	0.5	0.005	0.009	0.060	0.002	0.002	0.052	0.007	0.008	0.5
81	4	16	18	0.003	0.013	0.5	0.006	0.011	0.058	0.003	0.002	0.047	0.007	0.008	0.5
81	4	16	19	0.003	0.014	0.5	0.005	0.013	0.058	0.003	0.002	0.032	0.007	0.008	0.5
81	4	16	20	0.004	0.014	0.5	0.005	0.012	0.057	0.002	0.002	0.026	0.007	0.008	0.5
81	4	16	21	0.003	0.008	0.5	0.005	0.007	0.057	0.002	0.002	0.032	0.007	0.008	0.5
81	4	16	22	0.004	0.006	0.5	0.005	0.006	0.056	0.002	0.002	0.029	0.007	0.008	0.5
81	4	16	23	0.004	0.007	0.5	0.005	0.006	0.057	0.002	0.003	0.028	0.007	0.008	0.5
81	4	16	24	0.003	0.007	0.5	0.005	0.006	0.058	0.003	0.002	0.028	0.007	0.008	0.5
81	4	17	1	0.004	0.013	0.5	0.005	0.012	0.058	0.003	0.002	0.027	0.007	0.008	0.5
81	4	17	2	0.004	0.011	0.5	0.005	0.011	0.057	0.003	0.002	0.019	0.007	0.008	0.5
81	4	17	3	0.003	0.014	0.5	0.005	0.013	0.055	0.003	0.002	0.018	0.007	0.008	0.5
81	4	17	4	0.004	0.014	0.5	0.005	0.013	0.056	0.002	0.003	0.016	0.008	0.008	0.5
81	4	17	5	0.004	0.015	0.5	0.005	0.014	0.056	0.002	0.003	0.009	0.007	0.008	0.5
81	4	17	6	0.004	0.012	0.5	0.005	0.011	0.057	0.002	0.002	0.009	0.007	0.008	0.5
81	4	17	7	0.004	0.009	0.5	0.006	0.008	0.058	0.002	0.002	0.025	0.007	0.008	0.5
81	4	17	8	0.004	0.008	0.5	0.005	0.008	0.059	0.002	0.002	0.044	0.007	0.008	0.5
81	4	17	9	0.004	0.008	0.5	0.006	0.007	0.060	0.002	0.002	0.051	0.008	0.008	0.5
81	4	17	10	0.004	0.011	0.5	0.005	0.010	0.063	0.002	0.002	0.054	0.008	0.008	0.5
81	4	17	11	0.004	0.013	0.5	0.006	0.013	0.064	0.002	0.002	0.056	0.008	0.009	0.5
81	4	17	12	0.004	0.014	0.5	0.005	0.013	0.064	0.002	0.002	0.057	0.008	0.009	0.5
81	4	17	13	0.004	0.015	0.5	0.005	0.013	0.066	0.002	0.003	0.057	0.009	0.009	0.5
81	4	17	14	0.004	0.016	0.5	0.005	0.015	0.065	0.002	0.002	0.056	0.009	0.009	0.5
81	4	17	15	0.004	0.017	0.5	0.005	0.016	0.064	0.002	0.002	0.055	0.009	0.009	0.5
81	4	17	16	0.004	0.018	0.5	0.006	0.017	0.065	0.002	0.002	0.055	0.009	0.009	0.5
81	4	17	17	0.004	0.018	0.5	0.006	0.017	0.065	0.002	0.002	0.055	0.009	0.009	0.5
81	4	17	18	0.003	0.018	0.5	0.006	0.017	0.063	0.002	0.002	0.052	0.008	0.009	0.5
81	4	17	19	0.004	0.017	0.5	0.006	0.016	0.060	0.002	0.002	0.035	0.006	0.009	0.5
81	4	17	20	0.004	0.018	0.5	0.005	0.017	0.060	0.002	0.002	0.029	0.008	0.009	0.5
81	4	17	21	0.004	0.020	0.5	0.005	0.019	0.060	0.002	0.002	0.030	0.008	0.009	0.5
81	4	17	22	0.004	0.018	0.5	0.006	0.017	0.061	0.002	0.002	0.029	0.009	0.009	0.5
81	4	17	23	0.004	0.019	0.5	0.006	0.019	0.061	0.002	0.003	0.027	0.008	0.009	0.5
81	4	17	24	0.004	0.018	0.5	0.006	0.018	0.062	0.002	0.003	0.025	0.008	0.009	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	4	18	1	0.004	0.023	0.5	0.006	0.021	0.062	0.002	0.003	0.019	0.008	0.009	0.5
81	4	18	2	0.004	0.020	0.5	0.006	0.019	0.060	0.002	0.002	0.020	0.008	0.009	0.5
81	4	18	3	0.004	0.019	0.5	0.005	0.018	0.058	0.002	0.003	0.020	0.008	0.009	0.5
81	4	18	4	0.004	0.021	0.5	0.005	0.020	0.058	0.002	0.003	0.025	0.009	0.009	0.5
81	4	18	5	0.004	0.020	0.5	0.006	0.019	0.058	0.002	0.003	0.020	0.008	0.009	0.5
81	4	18	6	0.006	0.020	0.5	0.008	0.017	0.059	0.002	0.003	0.027	0.008	0.009	0.5
81	4	18	7	0.007	0.020	0.5	0.010	0.018	0.058	0.002	0.002	0.035	0.008	0.009	0.5
81	4	18	8	0.006	0.023	0.5	0.008	0.021	0.056	0.002	0.002	0.042	0.008	0.009	0.5
81	4	18	9	0.005	0.022	0.5	0.007	0.022	0.058	0.002	0.002	0.045	0.008	0.009	0.5
81	4	18	10	0.004	0.022	0.5	0.006	0.021	0.059	0.002	0.002	0.047	0.008	0.009	0.5
81	4	18	11	0.004	0.019	0.5	0.006	0.018	0.062	0.002	0.002	0.050	0.009	0.009	0.5
81	4	18	12	0.004	0.019	0.5	0.006	0.018	0.061	0.002	0.002	0.052	0.010	0.011	0.5
81	4	18	13	0.004	0.018	0.5	0.005	0.017	0.060	0.002	0.002	0.051	0.011	0.011	0.5
81	4	18	14	0.003	0.021	0.5	0.006	0.020	0.062	0.002	0.002	0.051	0.011	0.011	0.5
81	4	18	15	0.003	0.023	0.5	0.006	0.022	0.061	0.002	0.002	0.052	0.011	0.011	0.5
81	4	18	16	0.004	0.023	0.5	0.006	0.022	0.060	0.002	0.002	0.052	0.011	0.011	0.5
81	4	18	17	0.004	0.019	0.5	0.006	0.018	0.057	0.002	0.003	0.051	0.011	0.011	0.5
81	4	18	18	0.004	0.019	0.5	0.005	0.018	0.057	0.002	0.003	0.047	0.010	0.011	0.5
81	4	18	19	0.004	0.023	0.5	0.006	0.022	0.058	0.002	0.004	0.048	0.010	0.011	0.5
81	4	18	20	0.004	0.025	0.5	0.006	0.024	0.059	0.002	0.004	0.050	0.009	0.010	0.5
81	4	18	21	0.004	0.024	0.5	0.006	0.023	0.056	0.002	0.003	0.046	0.010	0.011	0.5
81	4	18	22	0.003	0.023	0.5	0.005	0.022	0.056	0.002	0.003	0.045	0.010	0.011	0.5
81	4	18	23	0.003	0.022	0.5	0.005	0.020	0.056	0.002	0.002	0.043	0.010	0.011	0.5
81	4	18	24	0.003	0.023	0.5	0.005	0.022	0.053	0.002	0.004	0.037	0.008	0.011	0.5
81	4	19	1	0.003	0.030	0.5	0.005	0.028	0.046	0.002	0.004	0.024	0.009	0.011	0.5
81	4	19	2	0.003	0.031	0.5	0.005	0.029	0.043	0.002	0.003	0.011	0.010	0.011	0.5
81	4	19	3	0.003	0.030	0.5	0.005	0.029	0.044	0.002	0.004	0.013	0.010	0.011	0.5
81	4	19	4	0.003	0.030	0.5	0.005	0.029	0.045	0.002	0.004	0.007	0.010	0.011	0.5
81	4	19	5	0.003	0.029	0.5	0.005	0.029	0.043	0.002	0.004	0.006	0.010	0.011	0.5
81	4	19	6	0.003	0.031	0.5	0.005	0.030	0.042	0.002	0.004	0.003	0.010	0.011	0.5
81	4	19	7	0.003	0.025	0.5	0.005	0.024	0.045	0.002	0.005	0.010	0.010	0.011	0.5
81	4	19	8	0.003	0.025	0.5	0.005	0.024	0.048	0.002	0.004	0.029	0.010	0.011	0.5
81	4	19	9	0.004	0.022	0.5	0.005	0.023	0.052	0.004	0.003	0.042	0.010	0.011	0.5
81	4	19	10	0.004	0.027	0.5	0.006	0.027	0.052	0.003	0.003	0.044	0.011	0.011	0.5
81	4	19	11	0.005	0.023	0.5	0.006	0.023	0.054	0.003	0.003	0.045	0.011	0.011	0.5
81	4	19	12	0.005	0.024	0.5	0.006	0.024	0.053	0.003	0.002	0.045	0.011	0.011	0.5
81	4	19	13	0.004	0.019	0.5	0.006	0.018	0.051	0.003	0.002	0.042	0.011	0.011	0.5
81	4	19	14	0.004	0.017	0.5	0.006	0.016	0.052	0.003	0.003	0.044	0.011	0.011	0.5
81	4	19	15	0.005	0.016	0.5	0.006	0.015	0.055	0.003	0.002	0.046	0.011	0.011	0.5
81	4	19	16	0.004	0.014	0.5	0.006	0.014	0.056	0.002	0.002	0.048	0.011	0.011	0.5
81	4	19	17	0.004	0.013	0.5	0.006	0.012	0.056	0.002	0.002	0.047	0.011	0.011	0.5
81	4	19	18	0.004	0.010	0.5	0.007	0.009	0.056	0.003	0.002	0.045	0.011	0.011	0.5
81	4	19	19	0.004	0.007	0.5	0.006	0.006	0.054	0.005	0.003	0.040	0.011	0.011	0.5
81	4	19	20	0.004	0.008	0.5	0.006	0.007	0.051	0.005	0.003	0.036	0.011	0.011	0.5
81	4	19	21	0.004	0.008	0.5	0.006	0.008	0.051	0.005	0.004	0.027	0.011	0.011	0.5
81	4	19	22	0.004	0.007	0.5	0.006	0.007	0.052	0.005	0.004	0.027	0.011	0.011	0.5
81	4	19	23	0.004	0.008	0.5	0.006	0.007	0.050	0.005	0.003	0.020	0.011	0.011	0.5
81	4	19	24	0.004	0.009	0.5	0.006	0.008	0.053	0.005	0.004	0.021	0.010	0.011	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	4	20	1	0.004	0.009	0.5	0.006	0.008	0.052	0.005	0.004	0.021	0.011	0.011	0.5
81	4	20	2	0.004	0.009	0.5	0.006	0.009	0.052	0.006	0.004	0.017	0.011	0.011	0.5
81	4	20	3	0.004	0.010	0.5	0.006	0.009	0.053	0.006	0.004	0.022	0.011	0.011	0.5
81	4	20	4	0.004	0.010	0.5	0.006	0.009	0.054	0.006	0.004	0.023	0.011	0.011	0.5
81	4	20	5	0.004	0.009	0.5	0.005	0.009	0.054	0.006	0.005	0.020	0.011	0.011	0.5
81	4	20	6	0.004	0.007	0.5	0.006	0.007	0.050	0.007	0.005	0.022	0.011	0.011	0.5
81	4	20	7	0.004	0.008	0.5	0.006	0.007	0.051	0.006	0.004	0.030	0.011	0.011	0.5
81	4	20	8	0.004	0.009	0.5	0.006	0.008	0.053	0.006	0.004	0.037	0.010	0.011	0.5
81	4	20	9	99.999	99.999	0.5	99.999	99.999	99.999	0.006	0.003	0.046	0.011	0.011	0.5
81	4	20	10	99.999	0.009	999.9	99.999	0.008	0.053	0.004	0.002	0.047	0.011	0.011	0.5
81	4	20	11	0.002	0.005	0.5	0.002	0.005	0.057	0.002	0.002	0.048	0.011	0.011	0.5
81	4	20	12	0.002	0.005	0.5	0.002	0.005	0.058	0.002	0.002	0.048	0.011	0.011	0.5
81	4	20	13	0.002	0.005	0.5	0.002	0.005	0.058	0.002	0.002	0.049	0.011	0.011	0.5
81	4	20	14	0.002	0.005	0.5	0.002	0.005	0.057	0.002	0.002	99.999	99.999	99.999	999.9
81	4	20	15	0.002	0.005	0.5	0.002	0.005	0.055	99.999	99.999	0.046	99.999	99.999	0.5
81	4	20	16	0.002	0.005	0.5	0.002	0.005	0.057	0.014	0.010	0.048	0.011	0.011	0.5
81	4	20	17	0.002	0.005	0.5	0.002	0.005	0.056	0.013	0.008	0.047	0.011	0.011	0.5
81	4	20	18	0.002	0.006	0.5	0.002	0.006	0.055	0.014	0.009	0.046	0.011	0.011	0.5
81	4	20	19	0.002	0.006	0.5	0.002	0.005	0.053	0.014	0.009	0.043	0.011	0.012	0.5
81	4	20	20	0.002	0.005	0.5	0.002	0.005	0.052	0.014	0.010	0.027	0.011	0.012	0.5
81	4	20	21	0.002	0.007	0.5	0.002	0.006	0.053	0.014	0.009	0.024	0.011	0.012	0.5
81	4	20	22	0.002	0.008	0.5	0.002	0.008	0.052	0.014	0.010	0.030	0.011	0.012	0.5
81	4	20	23	0.002	0.010	0.5	0.002	0.009	0.049	0.014	0.011	0.031	0.011	0.012	0.5
81	4	20	24	0.002	0.010	0.5	0.002	0.008	0.050	0.014	0.010	0.031	0.011	0.011	0.5
81	4	21	1	0.002	0.009	0.5	0.002	0.008	0.051	0.014	0.010	0.032	0.011	0.011	0.5
81	4	21	2	0.002	0.009	0.5	0.002	0.008	0.049	0.014	0.010	0.032	0.011	0.011	0.5
81	4	21	3	0.002	0.009	0.5	0.002	0.008	0.048	0.014	0.010	0.026	0.011	0.012	0.5
81	4	21	4	0.002	0.009	0.5	0.002	0.008	0.051	0.014	0.011	0.025	0.011	0.012	0.5
81	4	21	5	0.002	0.009	0.5	0.002	0.008	0.051	0.014	0.011	0.027	0.011	0.011	0.5
81	4	21	6	0.002	0.008	0.5	0.002	0.008	0.052	0.014	0.010	0.026	0.011	0.011	0.5
81	4	21	7	0.002	0.009	0.5	0.002	0.008	0.052	0.014	0.011	0.036	0.011	0.011	0.5
81	4	21	8	0.002	0.010	0.5	0.002	0.010	0.053	0.013	0.010	0.044	0.011	0.011	0.5
81	4	21	9	0.002	0.010	0.5	0.002	0.009	0.053	0.011	0.008	0.045	0.009	0.009	0.5
81	4	21	10	0.002	0.009	0.5	0.002	0.009	0.052	0.002	0.003	0.047	0.005	0.005	0.5
81	4	21	11	0.002	0.010	0.5	0.002	0.010	0.052	0.002	0.003	0.048	0.005	0.005	0.5
81	4	21	12	0.002	0.010	0.5	0.002	0.010	0.051	0.002	0.003	0.047	0.005	0.005	0.5
81	4	21	13	0.002	0.010	0.5	0.002	0.009	0.052	0.002	0.003	0.048	0.005	0.005	0.5
81	4	21	14	0.002	0.011	0.5	0.002	0.010	0.052	0.002	0.002	0.048	0.005	0.005	0.5
81	4	21	15	0.002	0.010	0.5	0.002	0.009	0.054	0.002	0.002	0.049	0.005	0.005	0.5
81	4	21	16	0.002	0.011	0.5	0.002	0.011	0.054	0.002	0.002	0.050	0.005	0.005	0.5
81	4	21	17	0.002	0.010	0.5	0.002	0.009	0.052	0.002	0.002	0.048	0.005	0.005	0.5
81	4	21	18	0.003	0.009	0.5	0.002	0.007	0.050	0.002	0.003	0.045	0.005	0.005	0.5
81	4	21	19	0.002	0.008	0.5	0.002	0.007	0.045	0.002	0.003	0.040	0.005	0.005	0.5
81	4	21	20	0.002	0.009	0.5	0.002	0.008	0.038	0.002	0.002	0.028	0.005	0.005	0.5
81	4	21	21	0.003	0.011	0.5	0.002	0.010	0.039	0.002	0.002	0.025	0.005	0.005	0.5
81	4	21	22	0.002	0.010	0.5	0.002	0.010	0.039	0.002	0.002	0.027	0.005	0.005	0.5
81	4	21	23	0.002	0.011	0.5	0.002	0.010	0.036	0.002	0.002	0.024	0.005	0.005	0.5
81	4	21	24	0.003	0.011	0.5	0.002	0.010	0.033	0.002	0.003	0.009	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	4	22	1	0.002	0.010	0.5	0.002	0.010	0.030	0.002	0.004	0.007	0.005	0.005	0.5
81	4	22	2	0.003	0.010	0.5	0.002	0.009	0.034	0.002	0.004	0.008	0.005	0.005	0.5
81	4	22	3	0.002	0.009	0.5	0.002	0.008	0.035	0.002	0.004	0.008	0.005	0.005	0.5
81	4	22	4	0.002	0.008	0.5	0.002	0.008	0.037	0.002	0.003	0.009	0.005	0.005	0.5
81	4	22	5	0.002	0.008	0.5	0.002	0.007	0.037	0.002	0.003	0.013	0.005	0.005	0.5
81	4	22	6	0.002	0.009	0.5	0.002	0.009	0.037	0.002	0.004	0.016	0.005	0.005	0.5
81	4	22	7	0.002	0.010	0.5	0.002	0.009	0.042	0.002	0.003	0.024	0.005	0.005	0.5
81	4	22	8	0.002	0.009	0.5	0.002	0.009	0.047	0.002	0.003	0.040	0.005	0.005	0.5
81	4	22	9	0.003	0.009	0.5	0.002	0.009	0.048	0.002	0.004	0.044	0.005	0.005	0.5
81	4	22	10	0.002	0.009	0.5	0.002	0.008	0.054	0.002	0.004	0.048	0.005	0.005	0.5
81	4	22	11	0.002	0.007	0.5	0.002	0.007	0.054	0.002	0.004	0.049	0.005	0.005	0.5
81	4	22	12	0.002	0.007	0.5	0.002	0.006	0.054	0.002	0.002	0.049	0.005	0.005	0.5
81	4	22	13	0.002	0.007	0.5	0.002	0.007	0.054	0.002	0.002	0.050	0.005	0.005	0.5
81	4	22	14	0.002	0.007	0.5	0.002	0.006	0.055	0.002	0.002	0.051	0.005	0.005	0.5
81	4	22	15	0.002	0.007	0.5	0.002	0.006	0.055	0.002	0.002	0.051	0.005	0.005	0.5
81	4	22	16	0.002	0.007	0.5	0.002	0.007	0.054	0.002	0.002	0.049	0.005	0.005	0.5
81	4	22	17	0.002	0.007	0.5	0.002	0.006	0.053	0.002	0.002	0.049	0.005	0.005	0.5
81	4	22	18	0.002	0.007	0.5	0.002	0.007	0.052	0.002	0.002	0.049	0.005	0.005	0.5
81	4	22	19	0.002	0.008	0.5	0.002	0.007	0.049	0.004	0.002	0.031	0.005	0.005	0.5
81	4	22	20	0.002	0.007	0.5	0.002	0.007	0.049	0.003	0.002	0.028	0.005	0.005	0.5
81	4	22	21	0.002	0.007	0.5	0.002	0.006	0.049	0.002	0.002	0.027	0.005	0.005	0.5
81	4	22	22	0.002	0.008	0.5	0.002	0.007	0.049	0.002	0.002	0.028	0.005	0.005	0.5
81	4	22	23	0.002	0.007	0.5	0.002	0.006	0.048	0.003	0.002	0.026	0.005	0.005	0.5
81	4	22	24	0.002	0.007	0.5	0.002	0.007	0.049	0.003	0.002	0.025	0.005	0.005	0.5
81	4	23	1	0.002	0.007	0.5	0.002	0.007	0.048	0.002	0.002	0.025	0.005	0.005	0.5
81	4	23	2	0.002	0.007	0.5	0.002	0.006	0.047	0.002	0.002	0.026	0.005	0.005	0.5
81	4	23	3	0.002	0.007	0.5	0.002	0.006	0.046	0.002	0.002	0.024	0.005	0.005	0.5
81	4	23	4	0.002	0.008	0.5	0.002	0.007	0.046	0.002	0.002	0.023	0.005	0.005	0.5
81	4	23	5	0.002	0.008	0.5	0.002	0.007	0.044	0.002	0.002	0.023	0.005	0.005	0.5
81	4	23	6	0.002	0.008	0.5	0.002	0.007	0.044	0.002	0.002	0.025	0.005	0.005	0.5
81	4	23	7	0.002	0.008	0.5	0.002	0.007	0.048	0.002	0.002	0.030	0.005	0.005	0.5
81	4	23	8	0.002	0.008	0.5	0.002	0.007	0.050	0.002	0.002	0.037	0.005	0.005	0.5
81	4	23	9	0.002	0.008	0.5	0.002	0.007	0.049	0.002	0.002	0.046	0.005	0.005	0.5
81	4	23	10	0.002	0.009	0.5	0.002	0.008	0.048	0.002	0.002	0.045	0.005	0.005	0.5
81	4	23	11	0.002	0.008	0.5	0.002	0.008	0.048	0.002	0.004	0.045	0.005	0.005	0.5
81	4	23	12	0.002	0.008	0.5	0.002	0.007	0.048	0.002	0.004	0.045	0.005	0.005	0.5
81	4	23	13	0.002	0.010	0.5	0.002	0.009	0.047	0.002	0.002	0.044	0.005	0.005	0.5
81	4	23	14	0.002	0.010	0.5	0.002	0.010	0.046	0.002	0.002	0.042	0.005	0.005	0.5
81	4	23	15	0.002	0.010	0.5	0.002	0.009	0.046	0.002	0.002	0.042	0.005	0.005	0.5
81	4	23	16	0.002	0.009	0.5	0.002	0.008	0.045	0.002	0.002	0.041	0.005	0.005	0.5
81	4	23	17	0.002	0.009	0.5	0.002	0.008	0.045	0.002	0.002	0.041	0.005	0.005	0.5
81	4	23	18	0.002	0.010	0.5	0.002	0.009	0.044	0.002	0.002	0.040	0.005	0.005	0.5
81	4	23	19	0.003	0.010	0.5	0.002	0.010	0.041	0.002	0.002	0.028	0.005	0.005	0.5
81	4	23	20	0.002	0.009	0.5	0.002	0.009	0.042	0.002	0.002	0.025	0.005	0.005	0.5
81	4	23	21	0.003	0.009	0.5	0.002	0.008	0.043	0.002	0.002	0.025	0.005	0.005	0.5
81	4	23	22	0.003	0.009	0.5	0.002	0.008	0.042	0.002	0.002	0.026	0.005	0.005	0.5
81	4	23	23	0.003	0.009	0.5	0.002	0.008	0.043	0.002	0.002	0.026	0.005	0.005	0.5
81	4	23	24	0.003	0.009	0.5	0.002	0.009	0.043	0.002	0.002	0.025	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE: (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC CXICE (PPM)	CARBON MONOXIDE (PPM)
81	4	24	1	0.003	0.009	0.5	0.002	0.009	0.045	0.002	0.002	0.023	0.005	0.005	0.5
81	4	24	2	0.003	0.009	0.5	0.002	0.008	0.046	0.002	0.002	0.014	0.005	0.005	0.5
81	4	24	3	0.002	0.009	0.5	0.002	0.008	0.046	0.002	0.002	0.013	0.005	0.005	0.5
81	4	24	4	0.002	0.008	0.5	0.002	0.008	0.046	0.002	0.002	0.014	0.005	0.005	0.5
81	4	24	5	0.002	0.009	0.5	0.002	0.009	0.046	0.002	0.002	0.015	0.005	0.005	0.5
81	4	24	6	0.002	0.009	0.5	0.002	0.008	0.044	0.002	0.002	0.015	0.005	0.005	0.5
81	4	24	7	0.002	0.008	0.5	0.002	0.008	0.045	0.002	0.002	0.026	0.005	0.005	0.5
81	4	24	8	0.002	0.009	0.5	0.002	0.008	0.048	0.002	0.002	0.033	0.005	0.005	0.5
81	4	24	9	0.002	0.009	0.5	0.002	0.009	0.048	0.002	0.002	0.043	0.005	0.005	0.5
81	4	24	10	0.002	0.008	0.5	0.002	0.007	0.049	0.002	0.002	0.045	0.005	0.005	0.5
81	4	24	11	0.002	0.008	0.5	0.002	0.007	0.050	0.002	0.002	0.046	0.005	0.005	0.5
81	4	24	12	0.002	0.009	0.5	0.002	0.008	0.049	0.002	0.002	0.045	0.005	0.005	0.5
81	4	24	13	0.002	0.008	0.5	0.002	0.008	0.051	0.002	0.002	0.047	0.005	0.005	0.5
81	4	24	14	0.002	0.010	0.5	0.002	0.009	0.050	0.002	0.002	0.047	0.005	0.005	0.5
81	4	24	15	0.002	0.010	0.5	0.002	0.009	0.051	0.002	0.002	0.046	0.005	0.005	0.5
81	4	24	16	0.002	0.011	0.5	0.002	0.010	0.053	0.002	0.003	0.049	0.005	0.005	0.5
81	4	24	17	0.002	0.009	0.5	0.002	0.009	0.049	0.002	0.002	0.046	0.005	0.005	0.5
81	4	24	18	0.002	0.010	0.5	0.002	0.009	0.048	0.002	0.002	0.044	0.005	0.005	0.5
81	4	24	19	0.003	0.010	0.5	0.002	0.009	0.045	0.002	0.002	0.034	0.005	0.005	0.5
81	4	24	20	0.003	0.009	0.5	0.002	0.009	0.044	0.002	0.002	0.032	0.005	0.005	0.5
81	4	24	21	0.002	0.009	0.5	0.002	0.008	0.044	0.002	0.002	0.028	0.005	0.005	0.5
81	4	24	22	0.003	0.009	0.5	0.002	0.008	0.045	0.002	0.004	0.026	0.005	0.005	0.5
81	4	24	23	0.002	0.007	0.5	0.002	0.007	0.045	0.002	0.002	0.027	0.005	0.005	0.5
81	4	24	24	0.002	0.007	0.5	0.002	0.007	0.044	0.002	0.002	0.026	0.005	0.005	0.5
81	4	25	1	0.002	0.006	0.5	0.002	0.006	0.043	0.002	0.002	0.026	0.005	0.005	0.5
81	4	25	2	0.002	0.006	0.5	0.002	0.006	0.042	0.002	0.002	0.025	0.005	0.005	0.5
81	4	25	3	0.002	0.006	0.5	0.002	0.006	0.044	0.002	0.002	0.020	0.005	0.005	0.5
81	4	25	4	0.002	0.006	0.5	0.002	0.006	0.043	0.002	0.002	0.017	0.005	0.005	0.5
81	4	25	5	0.002	0.007	0.5	0.002	0.006	0.045	0.002	0.002	0.017	0.005	0.005	0.5
81	4	25	6	0.002	0.006	0.5	0.002	0.006	0.044	0.002	0.002	0.015	0.005	0.005	0.5
81	4	25	7	0.002	0.008	0.5	0.002	0.007	0.046	0.002	0.002	0.028	0.005	0.005	0.5
81	4	25	8	0.002	0.008	0.5	0.002	0.007	0.047	0.002	0.002	0.039	0.005	0.005	0.5
81	4	25	9	0.002	0.009	0.5	0.002	0.008	0.049	0.002	0.002	0.047	0.005	0.005	0.5
81	4	25	10	0.002	0.008	0.5	0.002	0.007	0.053	0.002	0.002	0.051	0.005	0.005	0.5
81	4	25	11	0.002	0.008	0.5	0.002	0.008	0.055	0.002	0.002	0.051	0.005	0.005	0.5
81	4	25	12	0.002	0.008	0.5	0.002	0.008	0.056	0.002	0.002	0.052	0.005	0.005	0.5
81	4	25	13	0.002	0.009	0.5	0.002	0.008	0.057	0.002	0.003	0.052	0.005	0.005	0.5
81	4	25	14	0.002	0.008	0.5	0.002	0.007	0.057	0.002	0.003	0.053	0.005	0.005	0.5
81	4	25	15	0.002	0.007	0.5	0.002	0.007	0.059	0.002	0.003	0.054	0.005	0.005	0.5
81	4	25	16	0.002	0.007	0.5	0.002	0.007	0.058	0.002	0.003	0.053	0.005	0.005	0.5
81	4	25	17	0.002	0.007	0.5	0.004	0.006	0.060	0.002	0.004	0.055	0.005	0.005	0.5
81	4	25	18	0.002	0.008	0.5	0.002	0.007	0.060	0.002	0.003	0.055	0.005	0.005	0.5
81	4	25	19	0.002	0.008	0.5	0.002	0.008	0.058	0.002	0.003	0.045	0.005	0.005	0.5
81	4	25	20	0.002	0.008	0.5	0.002	0.007	0.057	0.002	0.002	0.035	0.005	0.005	0.5
81	4	25	21	0.002	0.007	0.5	0.002	0.007	0.058	0.002	0.002	0.034	0.005	0.005	0.5
81	4	25	22	0.002	0.007	0.5	0.002	0.007	0.059	0.003	0.002	0.032	0.005	0.005	0.5
81	4	25	23	0.002	0.007	0.5	0.002	0.007	0.059	0.003	0.002	0.031	0.005	0.005	0.5
81	4	25	24	0.002	0.007	0.5	0.002	0.007	0.058	0.003	0.002	0.036	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	4	26	1	0.002	0.007	0.5	0.002	0.007	0.057	0.003	0.002	0.034	0.005	0.005	0.5
81	4	26	2	0.002	0.006	0.5	0.002	0.006	0.056	0.003	0.002	0.035	0.005	0.005	0.5
81	4	26	3	0.002	0.007	0.5	0.002	0.006	0.055	0.003	0.002	0.031	0.005	0.005	0.5
81	4	26	4	0.002	0.007	0.5	0.002	0.007	0.054	0.003	0.002	0.023	0.005	0.005	0.5
81	4	26	5	0.002	0.006	0.5	0.002	0.006	0.054	0.003	0.002	0.025	0.005	0.005	0.5
81	4	26	6	0.002	0.007	0.5	0.002	0.007	0.052	0.003	0.002	0.031	0.005	0.005	0.5
81	4	26	7	0.002	0.008	0.5	0.002	0.007	0.054	0.002	0.002	0.047	0.005	0.005	0.5
81	4	26	8	0.002	0.007	0.5	0.002	0.006	0.056	0.003	0.002	0.051	0.005	0.005	0.5
81	4	26	9	0.002	0.006	0.5	0.002	0.006	0.056	0.003	0.002	0.051	0.005	0.005	0.5
81	4	26	10	0.002	0.007	0.5	0.002	0.007	0.058	0.003	0.002	0.053	0.005	0.005	0.5
81	4	26	11	0.002	0.007	0.5	0.002	0.006	0.058	0.002	0.002	0.053	0.005	0.005	0.5
81	4	26	12	0.002	0.006	0.5	0.002	0.006	0.056	0.002	0.002	0.051	0.005	0.005	0.5
81	4	26	13	0.002	0.006	0.5	0.002	0.006	0.058	0.002	0.002	0.053	0.005	0.005	0.5
81	4	26	14	0.002	0.006	0.5	0.002	0.005	0.058	0.002	0.002	0.053	0.005	0.005	0.5
81	4	26	15	0.002	0.006	0.5	0.002	0.005	0.059	0.003	0.002	0.053	0.005	0.005	0.5
81	4	26	16	0.002	0.006	0.5	0.002	0.006	0.058	0.003	0.002	0.053	0.005	0.005	0.5
81	4	26	17	0.002	0.006	0.5	0.002	0.006	0.058	0.003	0.002	0.052	0.005	0.005	0.5
81	4	26	18	0.002	0.007	0.5	0.002	0.007	0.056	0.002	0.002	0.049	0.005	0.005	0.5
81	4	26	19	0.002	0.008	0.5	0.002	0.008	0.055	0.003	0.002	0.035	0.005	0.005	0.5
81	4	26	20	0.002	0.007	0.5	0.002	0.007	0.053	0.003	0.002	0.032	0.005	0.005	0.5
81	4	26	21	0.002	0.006	0.5	0.002	0.006	0.053	0.003	0.002	0.032	0.005	0.005	0.5
81	4	26	22	0.002	0.007	0.5	0.002	0.006	0.053	0.003	0.002	0.033	0.005	0.005	0.5
81	4	26	23	0.002	0.006	0.5	0.002	0.006	0.053	0.003	0.002	0.029	0.005	0.005	0.5
81	4	26	24	0.002	0.006	0.5	0.002	0.005	0.054	0.003	0.002	0.029	0.005	0.005	0.5
81	4	27	1	0.002	0.006	0.5	0.002	0.006	0.051	0.003	0.002	0.033	0.005	0.005	0.5
81	4	27	2	0.002	0.007	0.5	0.002	0.006	0.050	0.003	0.002	0.028	0.005	0.005	0.5
81	4	27	3	0.002	0.007	0.5	0.002	0.006	0.051	0.003	0.002	0.024	0.005	0.005	0.5
81	4	27	4	0.002	0.006	0.5	0.002	0.005	0.051	0.003	0.002	0.025	0.005	0.005	0.5
81	4	27	5	0.002	0.006	0.5	0.002	0.005	0.051	0.003	0.002	0.025	0.005	0.005	0.5
81	4	27	6	0.002	0.007	0.5	0.002	0.006	0.051	0.003	0.002	0.021	0.005	0.005	0.5
81	4	27	7	0.002	0.007	0.5	0.002	0.007	0.051	0.004	0.002	0.036	0.005	0.005	0.5
81	4	27	8	0.002	0.005	0.5	0.002	0.005	0.052	0.003	0.002	0.046	0.005	0.005	0.5
81	4	27	9	0.002	0.005	0.5	0.002	0.005	0.053	0.004	0.002	0.048	0.005	0.005	0.5
81	4	27	10	0.002	0.005	0.5	0.002	0.005	0.055	99.999	99.999	99.999	99.999	99.999	999.9
81	4	27	11	0.002	0.010	0.5	0.002	0.009	0.056	0.007	99.999	0.050	0.005	0.005	0.5
81	4	27	12	0.002	99.999	0.5	0.002	99.999	0.056	0.004	0.002	0.050	0.005	0.005	0.5
81	4	27	13	0.002	99.999	0.5	0.002	99.999	0.050	0.004	0.002	0.051	0.005	0.005	0.5
81	4	27	14	99.999	99.999	999.9	99.999	99.999	99.999	0.004	0.002	0.051	0.005	0.005	0.5
81	4	27	15	0.002	0.005	0.5	0.003	0.006	0.056	0.004	0.002	0.051	0.005	0.005	0.5
81	4	27	16	0.002	0.005	0.5	0.002	0.005	0.055	0.004	0.002	0.050	0.005	0.005	0.5
81	4	27	17	0.002	0.005	0.5	0.002	0.005	0.054	0.004	0.003	0.049	0.005	0.005	0.5
81	4	27	18	0.002	0.005	0.5	0.002	0.005	0.054	0.004	0.005	0.049	0.005	0.005	0.5
81	4	27	19	0.002	0.005	0.5	0.002	0.006	0.054	0.004	0.004	0.048	0.005	0.005	0.5
81	4	27	20	0.002	0.005	0.5	0.002	0.005	0.050	0.004	0.002	0.041	0.005	0.005	0.5
81	4	27	21	0.002	0.005	0.5	0.002	0.006	0.047	0.004	0.002	0.032	0.005	0.005	0.5
81	4	27	22	0.002	0.005	0.5	0.002	0.006	0.047	0.004	0.002	0.023	0.005	0.005	0.5
81	4	27	23	0.002	0.005	0.5	0.002	0.005	0.045	0.004	0.002	0.025	0.005	0.005	0.5
81	4	27	24	0.002	0.005	0.5	0.002	0.005	0.045	0.004	0.002	0.024	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE: (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	4	28	1	0.002	0.005	0.5	0.002	0.005	0.046	0.004	0.002	0.024	0.005	0.005	0.5
81	4	28	2	0.002	0.005	0.5	0.002	0.005	0.042	0.004	0.002	0.022	0.005	0.005	0.5
81	4	28	3	0.002	0.005	0.5	0.002	0.005	0.041	0.004	0.002	0.020	0.005	0.005	0.5
81	4	28	4	0.002	0.005	0.5	0.002	0.005	0.040	0.004	0.002	0.019	0.005	0.005	0.5
81	4	28	5	0.002	0.005	0.5	0.002	0.005	0.041	0.003	0.002	0.018	0.005	0.005	0.5
81	4	28	6	0.002	0.005	0.5	0.002	0.005	0.041	0.004	0.002	0.021	0.005	0.005	0.5
81	4	28	7	0.002	0.005	0.5	0.002	0.005	0.046	0.003	0.002	0.033	0.005	0.005	0.5
81	4	28	8	0.002	0.005	0.5	0.002	0.005	0.048	0.003	0.002	0.043	0.005	0.005	0.5
81	4	28	9	0.002	0.005	0.5	0.002	0.005	0.051	0.003	0.002	0.046	0.005	0.005	0.5
81	4	28	10	0.002	0.005	0.5	0.002	0.005	0.052	0.003	0.002	0.049	0.005	0.005	0.5
81	4	28	11	0.002	0.005	0.5	0.002	0.005	0.053	0.004	0.002	0.049	0.005	0.005	0.5
81	4	28	12	0.002	0.005	0.5	0.002	0.005	0.055	0.003	0.003	0.050	0.005	0.005	0.5
81	4	28	13	0.003	0.005	0.5	0.002	0.005	0.054	0.003	0.003	0.051	0.005	0.005	0.5
81	4	28	14	0.002	0.005	0.5	0.002	0.005	0.055	0.004	0.003	0.050	0.005	0.005	0.5
81	4	28	15	0.002	0.005	0.5	0.002	0.005	0.056	0.004	0.002	0.050	0.005	0.005	0.5
81	4	28	16	0.002	0.005	0.5	0.002	0.005	0.059	0.004	0.003	0.052	0.005	0.005	0.5
81	4	28	17	0.002	0.005	0.5	0.002	0.005	0.052	0.004	0.003	0.049	0.005	0.005	0.5
81	4	28	18	0.002	0.005	0.5	0.002	0.005	0.049	0.004	0.002	0.045	0.005	0.005	0.5
81	4	28	19	0.002	0.005	0.5	0.002	0.005	0.046	0.004	0.002	0.033	0.005	0.005	0.5
81	4	28	20	0.002	0.005	0.5	0.002	0.005	0.045	0.004	0.002	0.028	0.005	0.005	0.5
81	4	28	21	0.002	0.005	0.5	0.002	0.005	0.044	0.003	0.002	0.027	0.005	0.005	0.5
81	4	28	22	0.002	0.005	0.5	0.002	0.005	0.047	0.003	0.002	0.028	0.005	0.005	0.5
81	4	28	23	0.003	0.005	0.5	0.002	0.005	0.046	0.003	0.002	0.030	0.005	0.005	0.5
81	4	28	24	0.003	0.005	0.5	0.002	0.005	0.046	0.003	0.002	0.026	0.005	0.005	0.5
81	4	29	1	0.002	0.005	0.5	0.002	0.005	0.045	0.003	0.002	0.021	0.005	0.005	0.5
81	4	29	2	0.002	0.005	0.5	0.002	0.005	0.042	0.003	0.002	0.017	0.005	0.005	0.5
81	4	29	3	0.002	0.005	0.5	0.002	0.005	0.043	0.003	0.002	0.015	0.005	0.005	0.5
81	4	29	4	0.002	0.005	0.5	0.002	0.005	0.042	0.003	0.002	0.022	0.005	0.005	0.5
81	4	29	5	0.002	0.005	0.5	0.002	0.005	0.044	0.003	0.002	0.023	0.005	0.005	0.5
81	4	29	6	0.002	0.005	0.5	0.002	0.005	0.042	0.003	0.002	0.023	0.005	0.005	0.5
81	4	29	7	0.002	0.005	0.5	0.002	0.005	0.041	0.003	0.002	0.026	0.005	0.005	0.5
81	4	29	8	0.002	0.005	0.5	0.002	0.005	0.042	0.003	0.002	0.035	0.005	0.008	0.5
81	4	29	9	0.002	0.005	0.5	0.002	0.005	0.044	0.003	0.002	0.039	0.005	0.005	0.5
81	4	29	10	0.002	0.005	0.5	0.002	0.005	0.045	0.004	0.002	0.038	99.999	99.999	0.5
81	4	29	11	0.002	0.006	0.5	0.002	0.005	0.046	0.003	0.003	0.041	99.999	99.999	999.9
81	4	29	12	0.002	0.006	0.5	0.002	0.005	0.046	99.999	0.003	0.042	99.999	99.999	999.9
81	4	29	13	0.002	0.005	0.5	0.002	0.005	0.045	99.999	0.003	0.041	99.999	99.999	0.5
81	4	29	14	0.002	0.005	0.5	0.002	0.005	0.048	99.999	99.999	0.042	99.999	99.999	0.5
81	4	29	15	0.002	0.006	0.5	0.002	0.005	0.047	0.002	99.999	0.044	0.005	0.005	0.5
81	4	29	16	0.002	0.005	0.5	0.002	0.005	0.045	0.002	0.002	0.041	0.005	0.005	0.5
81	4	29	17	0.002	0.005	0.5	0.002	0.005	0.046	0.002	0.002	0.042	0.005	0.005	0.5
81	4	29	18	0.002	0.005	0.5	0.002	0.005	0.044	0.002	0.002	0.041	0.005	0.005	0.5
81	4	29	19	0.002	0.005	0.5	0.002	0.005	0.038	0.002	0.002	0.029	0.005	0.005	0.5
81	4	29	20	0.002	0.005	0.5	0.002	0.005	0.040	0.002	0.002	0.022	0.005	0.005	0.5
81	4	29	21	0.002	0.005	0.5	0.002	0.005	0.040	0.002	0.002	0.024	0.005	0.005	0.5
81	4	29	22	0.002	0.005	0.5	0.002	0.005	0.041	0.002	0.002	0.025	0.005	0.005	0.5
81	4	29	23	0.002	0.005	0.5	0.002	0.005	0.043	0.002	0.002	0.024	0.005	0.005	0.5
81	4	29	24	0.003	0.005	0.5	0.002	0.005	0.041	0.002	0.002	0.023	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	4	30	1	0.003	0.005	0.5	0.002	0.005	0.037	0.002	0.002	0.024	0.005	0.005	0.5
81	4	30	2	0.004	0.005	0.5	0.002	0.005	0.033	0.002	0.002	0.023	0.005	0.005	0.5
81	4	30	3	0.003	0.005	0.5	0.002	0.005	0.032	0.002	0.002	0.019	0.005	0.005	0.5
81	4	30	4	0.003	0.005	0.5	0.002	0.005	0.033	0.002	0.002	0.018	0.005	0.005	0.5
81	4	30	5	0.003	0.005	0.5	0.002	0.005	0.033	0.002	0.002	0.016	0.005	0.005	0.5
81	4	30	6	0.003	0.005	0.5	0.002	0.005	0.032	0.002	0.002	0.018	0.005	0.005	0.5
81	4	30	7	0.003	0.006	0.5	0.002	0.005	0.037	0.002	0.002	0.022	0.005	0.005	0.5
81	4	30	8	0.003	0.005	0.5	0.002	0.005	0.039	0.002	0.002	0.032	0.005	0.005	0.5
81	4	30	9	0.003	0.005	0.5	0.002	0.005	0.042	0.002	0.002	0.038	0.005	0.005	0.5
81	4	30	10	0.002	0.005	0.5	0.002	0.005	0.044	0.002	0.002	0.041	99.999	99.999	0.5
81	4	30	11	0.002	0.005	0.5	0.002	0.005	0.046	0.002	99.999	0.041	99.999	99.999	0.5
81	4	30	12	0.002	0.005	0.5	0.002	0.005	0.047	99.999	99.999	0.039	0.005	0.005	0.5
81	4	30	13	0.002	0.005	0.5	0.002	0.005	0.047	99.999	0.003	0.042	0.005	0.005	0.5
81	4	30	14	0.002	0.005	0.5	0.002	0.005	0.048	0.002	0.002	99.999	99.999	99.999	0.5
81	4	30	15	0.002	0.005	0.5	0.002	0.005	0.050	0.002	0.002	99.999	99.999	99.999	0.5
81	4	30	16	0.002	0.005	0.5	0.002	0.005	0.052	0.002	0.002	0.048	0.005	0.005	0.5
81	4	30	17	0.002	0.005	0.5	0.002	0.005	0.052	0.002	0.002	0.049	0.005	0.005	0.5
81	4	30	18	0.002	0.005	0.5	0.002	0.005	0.050	0.002	0.002	0.047	0.005	0.005	0.5
81	4	30	19	0.002	0.005	0.5	0.002	0.005	0.046	0.002	0.002	0.031	0.005	0.005	0.5
81	4	30	20	0.002	0.005	0.5	0.002	0.005	0.048	0.002	0.002	0.029	0.005	0.005	0.5
81	4	30	21	0.002	0.005	0.5	0.002	0.005	0.049	0.002	0.002	0.029	0.005	0.005	0.5
81	4	30	22	0.002	0.005	0.5	0.002	0.005	0.049	0.002	0.002	0.028	0.005	0.005	0.5
81	4	30	23	0.002	0.005	0.5	0.002	0.005	0.048	0.002	0.003	0.027	0.005	0.005	0.5
81	4	30	24	0.002	0.005	0.5	0.002	0.005	0.048	0.002	0.003	0.027	0.005	0.005	0.5
81	5	1	1	0.002	0.005	0.5	0.002	0.005	0.049	0.002	0.003	0.027	0.005	0.005	0.5
81	5	1	2	0.003	0.005	0.5	0.002	0.005	0.048	0.002	0.003	0.024	0.005	0.005	0.5
81	5	1	3	0.003	0.005	0.5	0.002	0.005	0.047	0.002	0.004	0.021	0.005	0.005	0.5
81	5	1	4	0.002	0.005	0.5	0.002	0.005	0.046	0.002	0.004	0.018	0.005	0.005	0.5
81	5	1	5	0.002	0.005	0.5	0.002	0.005	0.047	0.002	0.004	0.018	0.005	0.005	0.5
81	5	1	6	0.002	0.005	0.5	0.002	0.005	0.043	0.002	0.004	0.024	0.005	0.005	0.5
81	5	1	7	0.002	0.005	0.5	0.002	0.005	0.043	0.002	0.003	0.030	0.005	0.005	0.5
81	5	1	8	0.002	0.005	0.5	0.002	0.005	0.044	0.002	0.004	0.038	0.005	0.005	0.5
81	5	1	9	0.002	0.005	0.5	0.002	0.005	0.050	0.002	0.004	0.042	0.005	0.005	0.5
81	5	1	10	0.002	0.005	0.5	0.002	0.005	0.056	0.002	0.003	99.999	99.999	99.999	999.9
81	5	1	11	0.002	0.005	0.5	0.002	0.005	0.058	0.002	0.002	99.999	99.999	99.999	999.9
81	5	1	12	0.002	0.005	0.5	0.002	0.005	0.061	0.002	0.002	99.999	0.005	0.005	999.9
81	5	1	13	0.002	0.005	0.5	0.002	0.005	0.058	0.002	0.002	0.055	0.005	0.005	0.5
81	5	1	14	0.002	0.005	0.5	0.002	0.005	0.057	0.002	0.002	0.054	0.005	0.005	0.5
81	5	1	15	0.002	0.005	0.5	0.002	0.005	0.055	0.002	0.002	0.052	0.005	0.005	0.5
81	5	1	16	0.002	0.005	0.5	0.002	0.005	0.055	0.002	0.002	0.052	0.005	0.005	0.5
81	5	1	17	0.002	0.005	0.5	0.002	0.005	0.056	0.002	0.002	0.052	0.005	0.005	0.5
81	5	1	18	0.002	0.005	0.5	0.002	0.005	0.054	0.002	0.002	0.050	0.005	0.005	0.5
81	5	1	19	0.002	0.005	0.5	0.002	0.005	0.051	0.002	0.002	0.035	0.005	0.005	0.5
81	5	1	20	0.002	0.005	0.5	0.002	0.005	0.052	0.002	0.002	0.035	0.005	0.005	0.5
81	5	1	21	0.002	0.005	0.5	0.002	0.005	0.051	0.002	0.002	0.033	0.005	0.005	0.5
81	5	1	22	0.002	0.005	0.5	0.002	0.005	0.050	0.002	0.002	0.034	0.005	0.005	0.5
81	5	1	23	0.002	0.005	0.5	0.002	0.005	0.048	0.002	0.002	0.036	0.005	0.005	0.5
81	5	1	24	0.002	0.005	0.5	0.002	0.005	0.050	0.002	0.002	0.043	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	5	2	1	0.002	0.005	0.5	0.002	0.005	0.048	0.002	0.002	0.042	0.005	0.005	0.5
81	5	2	2	0.002	0.005	0.5	0.002	0.005	0.047	0.002	0.002	0.037	0.005	0.005	0.5
81	5	2	3	0.003	0.005	0.5	0.002	0.005	0.043	0.002	0.002	0.030	0.005	0.005	0.5
81	5	2	4	0.002	0.005	0.5	0.002	0.005	0.046	0.002	0.002	0.023	0.005	0.005	0.5
81	5	2	5	0.003	0.005	0.5	0.002	0.005	0.047	0.002	0.002	0.030	0.005	0.005	0.5
81	5	2	6	0.003	0.005	0.5	0.002	0.005	0.046	0.002	0.002	0.041	0.007	0.013	0.5
81	5	2	7	0.002	0.005	0.5	0.002	0.005	0.045	0.002	0.002	0.039	0.005	0.005	0.5
81	5	2	8	0.002	0.005	0.5	0.002	0.005	0.046	0.002	0.002	0.042	0.005	0.005	0.5
81	5	2	9	0.002	0.005	0.5	0.002	0.005	0.048	0.002	0.002	0.046	0.005	0.005	0.5
81	5	2	10	0.003	0.005	0.5	0.002	0.005	0.051	0.002	0.002	0.048	0.005	0.005	0.5
81	5	2	11	0.002	0.005	0.5	0.002	0.005	0.053	0.002	0.002	0.051	0.005	0.005	0.5
81	5	2	12	0.002	0.006	0.5	0.002	0.005	0.052	0.002	0.002	0.049	0.005	0.005	0.5
81	5	2	13	0.002	0.005	0.5	0.002	0.005	0.055	0.002	0.002	0.051	0.005	0.005	0.5
81	5	2	14	0.002	0.006	0.5	0.002	0.005	0.053	0.002	0.002	0.050	0.005	0.005	0.5
81	5	2	15	0.002	0.006	0.5	0.002	0.005	0.050	0.002	0.002	0.047	0.005	0.005	0.5
81	5	2	16	0.002	0.007	0.5	0.002	0.006	0.051	0.002	0.002	0.043	0.005	0.005	0.5
81	5	2	17	0.002	0.007	0.5	0.002	0.006	0.043	0.002	0.002	0.037	0.005	0.005	0.5
81	5	2	18	0.003	0.007	0.5	0.003	0.006	0.048	0.002	0.002	0.040	0.005	0.005	0.5
81	5	2	19	0.003	0.007	0.5	0.003	0.005	0.055	0.002	0.002	0.043	0.005	0.005	0.5
81	5	2	20	0.004	0.006	0.5	0.003	0.005	0.052	0.002	0.002	0.047	0.005	0.005	0.5
81	5	2	21	0.004	0.006	0.5	0.002	0.005	0.047	0.002	0.002	0.041	0.005	0.005	0.5
81	5	2	22	0.004	0.006	0.5	0.003	0.005	0.049	0.002	0.002	0.040	0.005	0.005	0.5
81	5	2	23	0.004	0.006	0.5	0.003	0.005	0.046	0.002	0.002	0.036	0.005	0.005	0.5
81	5	2	24	0.004	0.007	0.5	0.003	0.005	0.039	0.002	0.002	0.029	0.005	0.005	0.5
81	5	3	1	0.004	0.007	0.5	0.003	0.005	0.036	0.002	0.002	0.027	0.005	0.005	0.5
81	5	3	2	0.004	0.007	0.5	0.003	0.005	0.038	0.002	0.002	0.024	0.005	0.005	0.5
81	5	3	3	0.003	0.007	0.5	0.003	0.006	0.049	0.002	0.002	0.021	0.005	0.005	0.5
81	5	3	4	0.004	0.007	0.5	0.003	0.005	0.040	0.002	0.002	0.025	0.005	0.005	0.5
81	5	3	5	0.004	0.007	0.5	0.003	0.005	0.038	0.002	0.002	0.016	0.005	0.005	0.5
81	5	3	6	0.004	0.007	0.5	0.004	0.005	0.041	0.002	0.003	0.018	0.005	0.005	0.5
81	5	3	7	0.004	0.008	0.5	0.004	0.006	0.048	0.002	0.003	0.032	0.005	0.005	0.5
81	5	3	8	0.004	0.007	0.5	0.003	0.006	0.054	0.002	0.003	0.044	0.005	0.005	0.5
81	5	3	9	0.004	0.007	0.5	0.003	0.006	0.052	0.002	0.002	0.046	0.005	0.005	0.5
81	5	3	10	0.004	0.006	0.5	0.004	0.005	0.050	0.002	0.004	0.045	0.005	0.005	0.5
81	5	3	11	0.004	0.007	0.5	0.003	0.005	0.053	0.002	0.004	0.047	0.005	0.005	0.5
81	5	3	12	0.004	0.007	0.5	0.004	0.006	0.051	0.002	0.004	0.047	0.005	0.005	0.5
81	5	3	13	0.004	0.006	0.5	0.003	0.005	0.052	0.002	0.004	0.050	0.005	0.005	0.5
81	5	3	14	0.004	0.007	0.5	0.003	0.005	0.049	0.002	0.003	0.048	0.005	0.005	0.5
81	5	3	15	0.003	0.006	0.5	0.004	0.005	0.046	0.002	0.003	0.041	0.005	0.005	0.5
81	5	3	16	0.004	0.006	0.5	0.003	0.005	0.039	0.002	0.003	0.032	0.005	0.005	0.5
81	5	3	17	0.004	0.007	0.5	0.004	0.005	0.046	0.002	0.003	0.035	0.005	0.005	0.5
81	5	3	18	0.004	0.006	0.5	0.004	0.005	0.046	0.002	0.004	0.039	0.005	0.005	0.5
81	5	3	19	0.004	0.005	0.5	0.003	0.005	0.039	0.002	0.004	0.035	0.005	0.005	0.5
81	5	3	20	0.004	0.005	0.5	0.004	0.005	0.044	0.003	0.004	0.024	0.005	0.005	0.5
81	5	3	21	0.004	0.006	0.5	0.003	0.005	0.047	0.002	0.003	0.018	0.005	0.005	0.5
81	5	3	22	0.004	0.006	0.5	0.003	0.005	0.056	0.002	0.004	0.020	0.005	0.005	0.5
81	5	3	23	0.004	0.007	0.5	0.003	0.005	0.052	0.002	0.004	0.027	0.005	0.005	0.5
81	5	3	24	0.004	0.006	0.5	0.003	0.005	0.050	0.003	0.004	0.019	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	5	4	1	0.004	0.005	0.5	0.004	0.005	0.053	0.002	0.004	0.021	0.005	0.005	0.5
81	5	4	2	0.004	0.005	0.5	0.003	0.005	0.054	0.002	0.004	0.020	0.005	0.005	0.5
81	5	4	3	0.004	0.005	0.5	0.004	0.005	0.060	0.002	0.004	0.021	0.005	0.005	0.5
81	5	4	4	0.004	0.005	0.5	0.004	0.005	0.059	0.002	0.004	0.015	0.005	0.005	0.5
81	5	4	5	0.004	0.005	0.5	0.004	0.005	0.058	0.002	0.004	0.016	0.005	0.005	0.5
81	5	4	6	0.004	0.005	0.5	0.004	0.005	0.057	0.002	0.004	0.030	0.005	0.005	0.5
81	5	4	7	0.002	0.005	0.5	0.003	0.005	0.066	0.002	0.004	0.039	0.005	0.005	0.5
81	5	4	8	0.002	0.005	0.5	0.004	0.005	0.061	0.002	0.005	0.044	0.005	0.005	0.5
81	5	4	9	0.002	0.007	0.5	0.004	0.005	0.058	0.002	0.004	0.044	0.005	0.005	0.5
81	5	4	10	0.002	0.008	0.5	0.004	0.006	0.058	0.002	0.004	0.050	99.999	99.999	999.9
81	5	4	11	0.002	0.007	0.5	0.004	0.006	0.059	99.999	99.999	99.999	99.999	99.999	999.9
81	5	4	12	0.002	0.005	0.5	0.003	0.005	0.061	99.999	0.007	0.055	99.999	99.999	0.5
81	5	4	13	0.002	0.005	0.5	0.004	0.005	0.059	0.006	0.008	0.056	99.999	99.999	0.5
81	5	4	14	99.999	99.999	999.9	99.999	99.999	99.999	0.006	0.008	0.055	0.005	0.005	0.5
81	5	4	15	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	5	4	16	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	5	4	17	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	5	4	18	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	5	4	19	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	5	4	20	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	5	4	21	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	5	4	22	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	5	4	23	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	5	4	24	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	5	5	1	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	5	5	2	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	5	5	3	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	5	5	4	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	5	5	5	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	5	5	6	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	5	5	7	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	5	5	8	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	99.999	999.9
81	5	5	9	0.002	0.009	0.5	0.005	0.005	0.053	0.006	0.003	0.049	0.005	0.005	0.5
81	5	5	10	0.003	0.008	0.5	0.004	0.006	0.057	0.006	0.004	0.051	0.005	0.005	0.5
81	5	5	11	0.004	0.006	0.5	0.004	0.005	0.061	0.008	0.004	0.057	0.006	0.011	0.5
81	5	5	12	0.003	0.005	0.5	0.003	0.005	0.063	0.006	0.002	0.058	0.005	0.005	0.5
81	5	5	13	99.999	99.999	999.9	99.999	99.999	99.999	0.007	0.002	0.058	0.005	0.005	0.5
81	5	5	14	0.002	0.005	0.5	0.003	0.005	0.060	0.006	0.002	0.052	0.005	0.005	0.5
81	5	5	15	0.002	0.006	0.5	0.004	0.005	0.062	0.006	0.002	0.056	0.005	0.005	0.5
81	5	5	16	0.002	0.006	0.5	0.004	0.005	0.065	0.006	0.002	0.059	0.005	0.005	0.5
81	5	5	17	0.003	0.005	0.5	0.004	0.005	0.067	0.006	0.004	0.061	0.005	0.005	0.5
81	5	5	18	0.004	0.005	0.5	0.004	0.005	0.067	0.006	0.004	0.060	0.005	0.005	0.5
81	5	5	19	0.003	0.005	0.5	0.004	0.005	0.060	0.006	0.002	0.057	0.005	0.005	0.5
81	5	5	20	0.002	0.005	0.5	0.004	0.005	0.061	0.006	0.002	0.056	0.005	0.005	0.5
81	5	5	21	0.003	0.005	0.5	0.003	0.005	0.057	0.006	0.002	0.052	0.005	0.005	0.5
81	5	5	22	0.003	0.005	0.5	0.003	0.005	0.055	0.006	0.002	0.051	0.005	0.005	0.5
81	5	5	23	0.003	0.005	0.5	0.004	0.005	0.053	0.006	0.002	0.042	0.005	0.005	0.5
81	5	5	24	0.004	0.005	0.5	0.003	0.005	0.051	0.005	0.002	0.041	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	5	6	1	0.004	0.005	0.5	0.003	0.005	0.044	0.006	0.002	0.036	0.005	0.005	0.5
81	5	6	2	0.003	0.006	0.5	0.003	0.005	0.043	0.006	0.002	0.021	0.005	0.005	0.5
81	5	6	3	0.004	0.005	0.5	0.003	0.005	0.049	0.005	0.002	0.036	0.005	0.005	0.5
81	5	6	4	0.006	0.005	0.5	0.003	0.005	0.064	0.006	0.002	0.059	0.005	0.005	0.5
81	5	6	5	0.005	0.005	0.5	0.003	0.006	0.062	0.005	0.002	0.054	0.005	0.005	0.5
81	5	6	6	0.003	0.005	0.5	0.003	0.006	0.052	0.006	0.002	0.043	0.005	0.005	0.5
81	5	6	7	99.999	99.999	999.9	99.999	99.999	99.999	0.006	0.002	0.046	0.005	0.005	0.5
81	5	6	8	99.999	99.999	999.9	99.999	99.999	99.999	0.005	0.002	0.046	0.005	0.005	0.5
81	5	6	9	99.999	99.999	999.9	99.999	99.999	99.999	0.006	0.002	0.056	0.005	0.005	0.5
81	5	6	10	99.999	99.999	999.9	99.999	99.999	99.999	0.006	0.002	0.057	0.005	0.005	0.5
81	5	6	11	99.999	99.999	999.9	99.999	99.999	99.999	0.007	0.002	0.060	0.005	0.005	0.5
81	5	6	12	99.999	99.999	999.9	99.999	99.999	99.999	0.007	0.002	0.066	0.005	0.005	0.5
81	5	6	13	99.999	99.999	999.9	99.999	99.999	99.999	0.007	0.002	0.063	0.005	0.005	0.5
81	5	6	14	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	0.063	99.999	99.999	999.9
81	5	6	15	99.999	99.999	999.9	99.999	99.999	99.999	99.999	99.999	99.999	99.999	0.005	0.5
81	5	6	16	99.999	99.999	999.9	99.999	99.999	99.999	0.002	0.002	0.059	0.005	0.005	0.5
81	5	6	17	99.999	99.999	999.9	99.999	99.999	0.035	0.002	0.003	0.056	0.005	0.005	0.5
81	5	6	18	99.999	99.999	999.9	99.999	99.999	0.041	0.002	0.004	0.054	0.005	0.005	0.5
81	5	6	19	99.999	99.999	999.9	99.999	99.999	0.043	0.002	0.002	0.058	0.005	0.005	0.5
81	5	6	20	99.999	99.999	999.9	99.999	99.999	0.045	0.002	0.002	0.058	0.005	0.005	0.5
81	5	6	21	99.999	99.999	999.9	99.999	99.999	0.039	0.002	0.002	0.052	0.005	0.005	0.5
81	5	6	22	99.999	99.999	999.9	99.999	99.999	0.040	0.002	0.002	0.053	0.005	0.005	0.5
81	5	6	23	99.999	99.999	999.9	99.999	99.999	0.038	0.002	0.002	0.046	0.005	0.005	0.5
81	5	6	24	99.999	99.999	999.9	99.999	99.999	0.038	0.002	0.002	0.049	0.005	0.005	0.5
81	5	7	1	99.999	99.999	999.9	99.999	99.999	0.036	0.002	0.002	0.045	0.005	0.005	0.5
81	5	7	2	99.999	99.999	999.9	99.999	99.999	0.037	0.002	0.002	0.034	0.005	0.005	0.5
81	5	7	3	99.999	99.999	999.9	99.999	99.999	0.034	0.002	0.002	0.031	0.005	0.005	0.5
81	5	7	4	99.999	99.999	999.9	99.999	99.999	0.028	0.002	0.002	0.025	0.005	0.005	0.5
81	5	7	5	99.999	99.999	999.9	99.999	99.999	0.029	0.002	0.002	0.031	0.005	0.005	0.5
81	5	7	6	99.999	99.999	999.9	99.999	99.999	0.031	0.002	0.002	0.031	0.005	0.005	0.5
81	5	7	7	99.999	99.999	999.9	99.999	99.999	0.035	0.002	99.999	99.999	99.999	99.999	999.9
81	5	7	8	99.999	99.999	999.9	99.999	99.999	0.034	0.002	99.999	99.999	99.999	99.999	999.9
81	5	7	9	99.999	99.999	999.9	99.999	99.999	0.033	0.002	99.999	99.999	99.999	99.999	999.9
81	5	7	10	99.999	99.999	999.9	99.999	99.999	0.034	99.999	99.999	99.999	99.999	99.999	999.9
81	5	7	11	99.999	99.999	999.9	99.999	99.999	0.037	99.999	99.999	99.999	99.999	99.999	999.9
81	5	7	12	99.999	99.999	999.9	99.999	99.999	0.039	0.002	0.007	99.999	99.999	99.999	999.9
81	5	7	13	99.999	99.999	999.9	99.999	99.999	0.038	0.002	0.006	99.999	99.999	99.999	0.5
81	5	7	14	99.999	99.999	999.9	99.999	99.999	0.037	0.002	0.005	99.999	99.999	99.999	0.5
81	5	7	15	99.999	99.999	999.9	99.999	99.999	0.037	0.002	0.006	99.999	99.999	99.999	0.5
81	5	7	16	99.999	99.999	999.9	99.999	99.999	0.039	0.002	0.005	99.999	99.999	99.999	0.5
81	5	7	17	99.999	99.999	999.9	99.999	99.999	0.037	0.002	0.005	0.054	0.005	0.005	0.5
81	5	7	18	99.999	99.999	999.9	99.999	99.999	0.049	0.002	0.004	0.055	0.005	0.005	0.5
81	5	7	19	99.999	99.999	999.9	99.999	99.999	99.999	0.002	0.004	0.045	0.005	0.005	0.5
81	5	7	20	99.999	99.999	999.9	99.999	99.999	0.038	0.002	0.004	0.032	0.005	0.005	0.5
81	5	7	21	99.999	99.999	999.9	99.999	99.999	0.044	0.002	0.003	0.037	0.005	0.005	0.5
81	5	7	22	99.999	99.999	999.9	99.999	99.999	0.044	0.002	0.002	0.033	0.005	0.005	0.5
81	5	7	23	99.999	99.999	999.9	99.999	99.999	0.039	0.002	0.002	0.028	0.005	0.005	0.5
81	5	7	24	99.999	99.999	999.9	99.999	99.999	0.038	0.002	0.002	0.027	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	5	8	1	99.999	99.999	999.9	99.999	99.999	0.040	0.002	0.002	0.028	0.005	0.005	0.5
81	5	8	2	99.999	99.999	999.9	99.999	99.999	0.042	0.002	0.002	0.030	0.005	0.005	0.5
81	5	8	3	99.999	99.999	999.9	99.999	99.999	0.042	0.002	0.002	0.032	0.005	0.005	0.5
81	5	8	4	99.999	99.999	999.9	99.999	99.999	0.043	0.002	0.002	0.030	0.005	0.005	0.5
81	5	8	5	99.999	99.999	999.9	99.999	99.999	0.043	0.002	0.002	0.024	0.005	0.005	0.5
81	5	8	6	99.999	99.999	999.9	99.999	99.999	0.043	0.002	0.002	0.028	0.005	0.005	0.5
81	5	8	7	99.999	99.999	999.9	99.999	99.999	0.042	0.002	0.002	0.028	0.006	0.005	0.5
81	5	8	8	99.999	99.999	999.9	99.999	99.999	0.041	0.002	0.002	0.035	0.005	0.005	0.5
81	5	8	9	99.999	99.999	999.9	99.999	99.999	0.042	0.002	0.002	0.046	0.005	0.005	0.5
81	5	8	10	99.999	99.999	999.9	99.999	99.999	0.042	0.002	0.002	0.047	0.005	0.005	0.5
81	5	8	11	99.999	99.999	999.9	99.999	99.999	0.042	0.002	0.002	0.048	0.005	0.005	0.5
81	5	8	12	99.999	99.999	999.9	99.999	99.999	0.049	0.002	0.002	0.050	0.005	0.005	0.5
81	5	8	13	99.999	99.999	999.9	99.999	99.999	0.049	0.002	0.002	0.054	0.005	0.005	0.5
81	5	8	14	99.999	99.999	999.9	99.999	99.999	0.047	0.002	0.002	0.050	0.005	0.005	0.5
81	5	8	15	99.999	99.999	999.9	99.999	99.999	0.048	0.002	0.002	0.050	0.005	0.005	0.5
81	5	8	16	99.999	99.999	999.9	99.999	99.999	0.047	0.002	0.002	0.050	0.005	0.005	0.5
81	5	8	17	0.006	99.999	999.9	99.999	99.999	0.048	0.002	0.002	0.049	0.005	0.005	0.5
81	5	8	18	0.005	99.999	999.9	99.999	99.999	0.048	0.002	0.002	0.047	0.005	0.005	0.5
81	5	8	19	0.005	99.999	999.9	99.999	99.999	0.045	0.002	0.002	0.046	0.005	0.005	0.5
81	5	8	20	0.005	99.999	999.9	99.999	99.999	0.046	0.002	0.002	0.047	0.005	0.005	0.5
81	5	8	21	0.005	99.999	999.9	99.999	99.999	0.045	0.002	0.002	0.039	0.005	0.005	0.5
81	5	8	22	0.005	99.999	999.9	99.999	99.999	0.044	0.002	0.002	0.032	0.005	0.005	0.5
81	5	8	23	0.005	99.999	999.9	99.999	99.999	0.044	0.002	0.002	0.036	0.005	0.005	0.5
81	5	8	24	0.005	99.999	999.9	99.999	99.999	0.043	0.002	0.002	0.038	0.005	0.005	0.5
81	5	9	1	0.005	99.999	999.9	99.999	99.999	0.040	0.002	0.002	0.038	0.005	0.005	0.5
81	5	9	2	0.005	99.999	999.9	99.999	99.999	0.040	0.002	0.002	0.029	0.005	0.005	0.5
81	5	9	3	0.005	99.999	999.9	99.999	99.999	0.041	0.002	0.002	0.022	0.005	0.005	0.5
81	5	9	4	0.005	99.999	999.9	99.999	99.999	0.041	0.002	0.002	0.020	0.005	0.005	0.5
81	5	9	5	0.005	99.999	999.9	99.999	99.999	0.042	0.002	0.002	0.020	0.005	0.005	0.5
81	5	9	6	0.005	99.999	999.9	99.999	99.999	0.042	0.002	0.002	0.029	0.005	0.005	0.5
81	5	9	7	0.005	99.999	999.9	99.999	99.999	0.043	0.002	0.002	0.040	0.005	0.005	0.5
81	5	9	8	0.005	99.999	999.9	99.999	99.999	0.045	0.002	0.002	0.045	0.005	0.005	0.5
81	5	9	9	0.005	99.999	999.9	99.999	99.999	0.046	0.002	0.003	0.047	0.005	0.005	0.5
81	5	9	10	0.005	99.999	999.9	99.999	99.999	0.046	0.002	0.002	0.047	0.005	0.005	0.5
81	5	9	11	0.005	99.999	999.9	99.999	99.999	0.047	0.002	0.002	0.048	0.005	0.005	0.5
81	5	9	12	0.004	99.999	999.9	99.999	99.999	0.048	0.002	0.002	0.048	0.005	0.005	0.5
81	5	9	13	0.004	99.999	999.9	99.999	99.999	0.048	0.002	0.003	0.049	0.005	0.005	0.5
81	5	9	14	0.004	99.999	999.9	99.999	99.999	0.049	0.002	0.003	0.049	0.005	0.005	0.5
81	5	9	15	0.005	99.999	999.9	99.999	99.999	0.049	0.002	0.003	0.049	0.005	0.005	0.5
81	5	9	16	0.005	99.999	999.9	99.999	99.999	0.049	0.002	0.004	0.050	0.005	0.005	0.5
81	5	9	17	0.004	99.999	999.9	99.999	99.999	0.048	0.002	0.004	0.049	0.005	0.005	0.5
81	5	9	18	0.004	99.999	999.9	99.999	99.999	0.048	0.002	0.003	0.048	0.005	0.005	0.5
81	5	9	19	0.004	99.999	999.9	99.999	99.999	0.042	0.002	0.003	0.040	0.005	0.005	0.5
81	5	9	20	0.005	99.999	999.9	99.999	99.999	0.044	0.002	0.003	0.025	0.005	0.005	0.5
81	5	9	21	0.004	99.999	999.9	99.999	99.999	0.042	0.002	0.002	0.027	0.005	0.005	0.5
81	5	9	22	0.004	99.999	999.9	99.999	99.999	0.045	0.002	0.002	0.027	0.005	0.005	0.5
81	5	9	23	0.004	99.999	999.9	99.999	99.999	0.045	0.002	0.002	0.026	0.005	0.005	0.5
81	5	9	24	0.004	99.999	999.9	99.999	99.999	0.045	0.002	0.002	0.026	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	5	10	1	0.004	99.999	999.9	99.999	99.999	0.044	0.002	0.003	0.024	0.005	0.005	0.5
81	5	10	2	0.004	99.999	999.9	99.999	99.999	0.046	0.002	0.002	0.016	0.005	0.005	0.5
81	5	10	3	0.004	99.999	999.9	99.999	99.999	0.047	0.002	0.002	0.011	0.005	0.005	0.5
81	5	10	4	0.004	99.999	999.9	99.999	99.999	0.045	0.002	0.002	0.012	0.005	0.005	0.5
81	5	10	5	0.004	99.999	999.9	99.999	99.999	0.044	0.002	0.002	0.015	0.005	0.005	0.5
81	5	10	6	0.004	99.999	999.9	99.999	99.999	0.045	0.002	0.002	0.016	0.005	0.005	0.5
81	5	10	7	0.004	99.999	999.9	99.999	99.999	0.047	0.002	0.002	0.031	0.005	0.005	0.5
81	5	10	8	0.004	99.999	999.9	99.999	99.999	0.049	0.002	0.002	0.040	0.005	0.005	0.5
81	5	10	9	0.004	99.999	999.9	99.999	99.999	0.050	0.002	0.002	0.050	0.005	0.005	0.5
81	5	10	10	0.005	99.999	999.9	99.999	99.999	0.050	0.002	0.003	0.051	0.005	0.005	0.5
81	5	10	11	0.006	99.999	999.9	99.999	99.999	0.051	0.002	0.004	0.052	0.005	0.005	0.5
81	5	10	12	0.005	99.999	999.9	99.999	99.999	0.052	0.002	0.004	0.052	0.005	0.005	0.5
81	5	10	13	0.005	99.999	999.9	99.999	99.999	0.052	0.002	0.004	0.054	0.005	0.005	0.5
81	5	10	14	0.005	99.999	999.9	99.999	99.999	0.052	0.002	0.004	0.053	0.005	0.005	0.5
81	5	10	15	0.005	99.999	999.9	99.999	99.999	0.052	0.002	0.005	0.052	0.005	0.005	0.5
81	5	10	16	0.005	99.999	999.9	99.999	99.999	0.051	0.002	0.004	0.052	0.005	0.005	0.5
81	5	10	17	0.005	99.999	999.9	99.999	99.999	0.051	0.002	0.005	0.051	0.005	0.005	0.5
81	5	10	18	0.005	99.999	999.9	99.999	99.999	0.050	0.002	0.005	0.051	0.005	0.005	0.5
81	5	10	19	0.004	99.999	999.9	99.999	99.999	0.047	0.002	0.005	0.038	0.005	0.005	0.5
81	5	10	20	0.005	99.999	999.9	99.999	99.999	0.045	0.002	0.003	0.027	0.005	0.005	0.5
81	5	10	21	0.004	99.999	999.9	99.999	99.999	0.046	0.002	0.002	0.028	0.005	0.005	0.5
81	5	10	22	0.004	99.999	999.9	99.999	99.999	0.044	0.002	0.002	0.026	0.005	0.005	0.5
81	5	10	23	0.004	99.999	999.9	99.999	99.999	0.043	0.002	0.002	0.035	0.005	0.005	0.5
81	5	10	24	0.004	99.999	999.9	99.999	99.999	0.045	0.002	0.002	0.043	0.005	0.005	0.5
81	5	11	1	0.004	99.999	999.9	99.999	99.999	0.046	0.002	0.002	0.040	0.005	0.005	0.5
81	5	11	2	0.004	99.999	999.9	99.999	99.999	0.048	0.002	0.002	0.045	0.005	0.005	0.5
81	5	11	3	0.004	99.999	999.9	99.999	99.999	0.049	0.002	0.002	0.049	0.005	0.005	0.5
81	5	11	4	0.004	99.999	999.9	99.999	99.999	0.046	0.002	0.003	0.045	0.005	0.005	0.5
81	5	11	5	0.005	99.999	999.9	99.999	99.999	0.050	0.002	0.002	0.048	0.005	0.005	0.5
81	5	11	6	0.006	99.999	999.9	99.999	99.999	0.059	0.002	0.002	0.056	0.005	0.005	0.5
81	5	11	7	0.006	99.999	999.9	99.999	99.999	0.059	0.002	0.003	0.051	0.005	0.005	0.5
81	5	11	8	99.999	99.999	999.9	99.999	99.999	99.999	0.002	0.002	0.048	0.005	0.005	0.5
81	5	11	9	0.010	99.999	999.9	99.999	99.999	0.061	0.002	0.002	0.039	0.005	0.005	0.5
81	5	11	10	0.007	99.999	999.9	99.999	99.999	0.058	99.999	99.999	99.999	99.999	99.999	999.9
81	5	11	11	0.006	99.999	999.9	99.999	99.999	0.056	0.005	99.999	99.999	0.005	0.005	0.5
81	5	11	12	0.006	99.999	999.9	99.999	99.999	0.056	0.002	0.004	0.050	0.005	0.005	0.5
81	5	11	13	0.005	99.999	999.9	99.999	99.999	0.055	0.002	0.004	0.049	0.005	0.005	0.5
81	5	11	14	0.004	0.006	0.5	0.003	0.007	0.057	0.002	0.003	0.049	0.005	0.005	0.5
81	5	11	15	0.004	0.005	0.5	0.003	0.005	0.057	0.002	0.004	0.048	0.005	0.005	0.5
81	5	11	16	0.004	0.005	0.5	0.003	0.005	0.060	0.002	0.004	0.050	0.005	0.005	0.5
81	5	11	17	0.004	0.005	0.5	0.003	0.006	0.062	0.002	0.004	0.052	0.005	0.005	0.5
81	5	11	18	0.004	0.005	0.5	0.003	0.006	0.061	0.002	0.004	0.052	0.005	0.005	0.5
81	5	11	19	0.004	0.005	0.5	0.003	0.006	0.056	0.002	0.003	0.049	0.005	0.005	0.5
81	5	11	20	0.004	0.005	0.5	0.002	0.005	0.051	0.002	0.003	0.028	0.005	0.005	0.5
81	5	11	21	0.003	0.005	0.5	0.002	0.006	0.050	0.002	0.003	0.026	0.005	0.005	0.5
81	5	11	22	0.004	0.005	0.5	0.002	0.006	0.051	0.002	0.003	0.027	0.005	0.005	0.5
81	5	11	23	0.004	0.005	0.5	0.002	0.006	0.054	0.002	0.003	0.027	0.005	0.005	0.5
81	5	11	24	0.004	0.005	0.5	0.002	0.005	0.057	0.002	0.004	0.029	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	5	12	1	0.004	0.005	0.5	0.002	0.006	0.057	0.002	0.002	0.028	0.005	0.005	0.5
81	5	12	2	0.004	0.005	0.5	0.002	0.006	0.057	0.002	0.002	0.023	0.005	0.005	0.5
81	5	12	3	0.004	0.005	0.5	0.002	0.006	0.055	0.002	0.002	0.024	0.005	0.005	0.5
81	5	12	4	0.004	0.005	0.5	0.003	0.005	0.056	0.002	0.002	0.023	0.005	0.005	0.5
81	5	12	5	0.005	0.005	0.5	0.003	0.005	0.055	0.002	0.003	0.015	0.005	0.005	0.5
81	5	12	6	0.004	0.005	0.5	0.003	0.005	0.049	0.002	0.003	0.014	0.005	0.005	0.5
81	5	12	7	0.004	0.005	0.5	0.003	0.006	0.050	0.002	0.003	0.034	0.005	0.005	0.5
81	5	12	8	0.004	0.005	0.5	0.003	0.006	0.050	0.002	0.002	0.043	0.005	0.005	0.5
81	5	12	9	0.004	0.006	0.5	0.003	0.007	0.050	0.002	0.003	0.045	0.005	0.005	0.5
81	5	12	10	0.004	0.005	0.5	0.003	0.006	0.056	0.003	0.004	0.046	0.011	0.027	0.5
81	5	12	11	0.004	0.005	0.5	0.003	0.006	0.057	0.002	0.004	0.049	0.005	0.005	0.5
81	5	12	12	0.004	0.005	0.5	0.006	0.006	0.058	0.002	0.004	0.049	0.005	0.005	0.5
81	5	12	13	0.004	0.005	0.5	0.003	0.005	0.058	0.002	0.004	0.050	0.005	0.005	0.5
81	5	12	14	0.004	0.005	0.5	0.003	0.006	0.060	0.002	0.005	0.051	0.005	0.005	0.5
81	5	12	15	0.004	0.005	0.5	0.003	0.006	0.060	0.002	0.004	0.050	0.005	0.005	0.5
81	5	12	16	0.004	0.005	0.5	0.003	0.005	0.060	0.002	0.004	0.051	0.005	0.005	0.5
81	5	12	17	0.003	0.005	0.5	0.003	0.005	0.061	0.002	0.004	0.054	0.005	0.005	0.5
81	5	12	18	0.003	0.005	0.5	0.002	0.005	0.062	0.002	0.003	0.054	0.005	0.005	0.5
81	5	12	19	0.003	0.005	0.5	0.003	0.005	0.057	0.002	0.002	0.043	0.005	0.005	0.5
81	5	12	20	0.003	0.005	0.5	0.003	0.006	0.061	0.002	0.003	0.023	0.005	0.005	0.5
81	5	12	21	0.003	0.005	0.5	0.002	0.005	0.062	0.002	0.003	0.020	0.005	0.005	0.5
81	5	12	22	0.003	0.005	0.5	0.002	0.005	0.059	0.002	0.002	0.023	0.005	0.005	0.5
81	5	12	23	0.003	0.005	0.5	0.002	0.006	0.057	0.002	0.003	0.025	0.005	0.005	0.5
81	5	12	24	0.004	0.005	0.5	0.002	0.006	0.046	0.002	0.003	0.022	0.005	0.005	0.5
81	5	13	1	0.004	0.005	0.5	0.002	0.005	0.045	0.002	0.003	0.020	0.005	0.005	0.5
81	5	13	2	0.004	0.005	0.5	0.002	0.005	0.043	0.002	0.002	0.019	0.005	0.005	0.5
81	5	13	3	0.004	0.005	0.5	0.002	0.005	0.041	0.002	0.002	0.019	0.005	0.005	0.5
81	5	13	4	0.004	0.005	0.5	0.002	0.005	0.040	0.002	0.003	0.020	0.005	0.005	0.5
81	5	13	5	0.004	0.005	0.5	0.002	0.006	0.040	0.002	0.003	0.019	0.005	0.005	0.5
81	5	13	6	0.003	0.005	0.5	0.002	0.005	0.043	0.002	0.002	0.014	0.005	0.005	0.5
81	5	13	7	0.003	0.005	0.5	0.002	0.005	0.046	0.002	0.002	0.030	0.005	0.005	0.5
81	5	13	8	0.003	0.005	0.5	0.002	0.005	0.050	0.002	0.003	0.043	0.005	0.005	0.5
81	5	13	9	0.003	0.005	0.5	0.002	0.005	0.050	0.002	0.004	0.042	0.005	0.005	0.5
81	5	13	10	0.003	0.005	0.5	0.003	0.005	0.050	0.002	0.004	0.043	0.005	0.005	0.5
81	5	13	11	0.003	0.005	0.5	0.002	0.005	0.052	0.002	0.004	0.044	0.005	0.005	0.5
81	5	13	12	0.003	0.005	0.5	0.003	0.005	0.054	0.002	0.004	0.045	0.005	0.005	0.5
81	5	13	13	0.003	0.005	0.5	0.003	0.005	0.053	0.002	0.004	0.046	0.005	0.005	0.5
81	5	13	14	0.003	0.005	0.5	0.003	0.005	0.053	0.002	0.004	0.046	0.005	0.005	0.5
81	5	13	15	0.003	0.005	0.5	0.003	0.005	0.057	0.002	0.006	0.045	0.005	0.005	0.5
81	5	13	16	0.003	0.005	0.5	0.003	0.005	0.058	0.002	0.005	0.049	0.005	0.005	0.5
81	5	13	17	0.003	0.005	0.5	0.004	0.005	0.058	0.002	0.007	0.049	0.005	0.005	0.5
81	5	13	18	0.003	0.005	0.5	0.003	0.005	0.057	0.002	0.006	0.047	0.005	0.005	0.5
81	5	13	19	0.003	0.005	0.5	0.003	0.005	0.057	0.002	0.005	0.030	0.005	0.005	0.5
81	5	13	20	0.003	0.005	0.5	0.003	0.005	0.051	0.002	0.004	0.025	0.005	0.005	0.5
81	5	13	21	0.003	0.005	0.5	0.003	0.005	0.049	0.002	0.004	0.028	0.005	0.005	0.5
81	5	13	22	0.004	0.005	0.5	0.003	0.005	0.048	0.002	0.004	0.027	0.005	0.005	0.5
81	5	13	23	0.004	0.005	0.5	0.003	0.005	0.048	0.002	0.004	0.025	0.005	0.005	0.5
81	5	13	24	0.004	0.005	0.5	0.003	0.005	0.053	0.002	0.004	0.024	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	5	14	1	0.004	0.005	0.5	0.003	0.005	0.055	0.002	0.003	0.016	0.005	0.005	0.5
81	5	14	2	0.003	0.005	0.5	0.003	0.005	0.057	0.002	0.004	0.014	0.005	0.005	0.5
81	5	14	3	0.003	0.005	0.5	0.003	0.006	0.057	0.002	0.003	0.016	0.005	0.005	0.5
81	5	14	4	0.004	0.005	0.5	0.003	0.006	0.057	0.002	0.004	0.021	0.005	0.005	0.5
81	5	14	5	0.004	0.005	0.5	0.003	0.005	0.060	0.002	0.003	0.020	0.005	0.005	0.5
81	5	14	6	0.004	0.005	0.5	0.003	0.006	0.059	0.002	0.003	0.026	0.005	0.005	0.5
81	5	14	7	0.004	0.005	0.5	0.004	0.005	0.053	0.002	0.004	0.032	0.005	0.005	0.5
81	5	14	8	0.004	0.005	0.5	0.003	0.005	0.058	0.002	0.005	0.039	0.005	0.005	0.5
81	5	14	9	0.004	0.005	0.5	0.003	0.005	0.061	0.002	0.005	0.046	0.005	0.005	0.5
81	5	14	10	0.004	0.005	0.5	0.004	0.005	0.062	0.002	0.005	0.052	0.005	0.005	0.5
81	5	14	11	0.004	0.005	0.5	0.003	0.005	0.063	0.002	0.006	0.054	0.005	0.005	0.5
81	5	14	12	0.004	0.005	0.5	0.004	0.005	0.064	0.002	0.006	0.055	0.005	0.005	0.5
81	5	14	13	0.004	0.005	0.5	0.004	0.005	0.064	0.002	0.006	0.055	0.005	0.005	0.5
81	5	14	14	0.004	0.005	0.5	0.004	0.005	0.064	0.002	0.006	0.054	0.005	0.005	0.5
81	5	14	15	0.004	0.005	0.5	0.004	0.005	0.063	0.002	0.006	0.055	0.005	0.005	0.5
81	5	14	16	0.004	0.005	0.5	0.004	0.005	0.062	0.002	0.006	0.055	0.005	0.005	0.5
81	5	14	17	0.004	0.005	0.5	0.004	0.005	0.062	0.002	0.007	0.054	0.005	0.005	0.5
81	5	14	18	0.004	0.005	0.5	0.004	0.005	0.063	0.002	0.008	0.053	0.005	0.005	0.5
81	5	14	19	0.006	0.005	0.5	0.004	0.005	0.060	0.002	0.006	0.042	0.005	0.005	0.5
81	5	14	20	0.006	0.005	0.5	0.004	0.005	0.055	0.002	0.004	0.030	0.005	0.005	0.5
81	5	14	21	0.006	0.005	0.5	0.004	0.006	0.056	0.002	0.005	0.032	0.005	0.005	0.5
81	5	14	22	0.006	0.005	0.5	0.004	0.006	0.055	0.002	0.005	0.033	0.005	0.005	0.5
81	5	14	23	0.006	0.005	0.5	0.004	0.006	0.052	0.002	0.004	0.037	0.005	0.005	0.5
81	5	14	24	0.006	0.005	0.5	0.004	0.006	0.051	0.002	0.004	0.038	0.005	0.005	0.5
81	5	15	1	0.006	0.005	0.5	0.004	0.006	0.050	0.002	0.006	0.030	0.005	0.005	0.5
81	5	15	2	0.006	0.005	0.5	0.003	0.006	0.052	0.002	0.008	0.028	0.005	0.005	0.5
81	5	15	3	0.006	0.005	0.5	0.004	0.006	0.052	0.002	0.004	0.023	0.005	0.005	0.5
81	5	15	4	0.006	0.005	0.5	0.004	0.006	0.050	0.002	0.003	0.024	0.005	0.005	0.5
81	5	15	5	0.006	0.005	0.5	0.004	0.006	0.048	0.002	0.004	0.022	0.005	0.005	0.5
81	5	15	6	0.006	0.005	0.5	0.004	0.006	0.048	0.002	0.004	0.025	0.005	0.005	0.5
81	5	15	7	0.006	0.005	0.5	0.004	0.006	0.049	0.002	0.004	0.040	0.005	0.005	0.5
81	5	15	8	0.006	0.005	0.5	0.004	0.006	0.053	0.002	0.003	0.045	0.005	0.005	0.5
81	5	15	9	0.006	0.005	0.5	0.004	0.006	0.054	0.002	0.004	0.047	0.005	0.005	0.5
81	5	15	10	0.006	0.005	0.5	0.004	0.005	0.057	99.999	99.999	99.999	99.999	99.999	999.9
81	5	15	11	0.006	0.005	0.5	0.004	0.005	0.056	99.999	99.999	99.999	99.999	99.999	999.9
81	5	15	12	0.006	0.005	0.5	0.004	0.006	0.056	0.002	0.005	0.047	0.005	0.005	0.5
81	5	15	13	0.006	0.005	0.5	0.004	0.005	0.056	0.002	0.005	0.048	0.005	0.005	0.5
81	5	15	14	0.005	0.005	0.5	0.004	0.005	0.055	0.002	0.005	0.047	0.005	0.005	0.5
81	5	15	15	0.006	0.005	0.5	0.004	0.005	0.056	0.002	0.005	0.047	0.005	0.005	0.5
81	5	15	16	0.006	0.005	0.5	0.004	0.005	0.058	0.002	0.006	0.049	0.005	0.005	0.5
81	5	15	17	0.005	0.005	0.5	0.004	0.005	0.057	0.002	0.005	0.048	0.005	0.005	0.5
81	5	15	18	0.005	0.005	0.5	0.003	0.005	0.055	0.002	0.005	0.047	0.005	0.005	0.5
81	5	15	19	0.005	0.005	0.5	0.003	0.005	0.056	0.002	0.005	0.048	0.005	0.005	0.5
81	5	15	20	0.005	0.005	0.5	0.003	0.005	0.059	0.002	0.004	0.050	0.005	0.005	0.5
81	5	15	21	0.005	0.005	0.5	0.003	0.005	0.059	0.002	0.004	0.045	0.005	0.005	0.5
81	5	15	22	0.005	0.005	0.5	0.003	0.005	0.058	0.002	0.004	0.049	0.005	0.005	0.5
81	5	15	23	0.005	0.005	0.5	0.002	0.005	0.055	0.002	0.003	0.037	0.005	0.005	0.5
81	5	15	24	0.005	0.005	0.5	0.003	0.005	0.044	0.002	0.004	0.042	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXICES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	5	16	1	0.005	0.005	0.5	0.002	0.005	0.053	0.002	0.004	0.037	0.005	0.005	0.5
81	5	16	2	0.005	0.005	0.5	0.003	0.005	0.059	0.002	0.003	0.025	0.005	0.005	0.5
81	5	16	3	0.005	0.005	0.5	0.002	0.005	0.053	0.002	0.003	0.022	0.005	0.005	0.5
81	5	16	4	0.005	0.005	0.5	0.002	0.005	0.053	0.002	0.003	0.015	0.005	0.005	0.5
81	5	16	5	0.005	0.005	0.5	0.002	0.005	0.053	0.002	0.003	0.018	0.005	0.005	0.5
81	5	16	6	0.005	0.005	0.5	0.002	0.005	0.052	0.002	0.003	0.034	0.005	0.005	0.5
81	5	16	7	0.005	0.005	0.5	0.002	0.005	0.052	0.002	0.003	0.032	0.005	0.005	0.5
81	5	16	8	0.004	0.005	0.5	0.003	0.005	0.056	0.002	0.003	0.042	0.005	0.005	0.5
81	5	16	9	0.004	0.005	0.5	0.003	0.005	0.060	0.002	0.004	0.050	0.005	0.005	0.5
81	5	16	10	0.005	0.005	0.5	0.003	0.005	0.061	0.002	0.004	0.051	0.005	0.005	0.5
81	5	16	11	0.004	0.005	0.5	0.003	0.005	0.060	0.002	0.004	0.052	0.005	0.005	0.5
81	5	16	12	0.004	0.005	0.5	0.003	0.005	0.059	0.002	0.005	0.050	0.005	0.005	0.5
81	5	16	13	0.005	0.005	0.5	0.003	0.005	0.058	0.002	0.005	0.047	0.005	0.005	0.5
81	5	16	14	0.004	0.005	0.5	0.003	0.005	0.061	0.002	0.004	0.050	0.005	0.005	0.5
81	5	16	15	0.004	0.005	0.5	0.003	0.005	0.059	0.002	0.005	0.048	0.005	0.005	0.5
81	5	16	16	0.004	0.005	0.5	0.004	0.005	0.057	0.002	0.004	0.048	0.005	0.005	0.5
81	5	16	17	0.004	0.005	0.5	0.003	0.005	0.058	0.002	0.005	0.050	0.005	0.005	0.5
81	5	16	18	0.004	0.005	0.5	0.003	0.005	0.059	0.002	0.005	0.049	0.005	0.005	0.5
81	5	16	19	0.004	0.005	0.5	0.003	0.005	0.054	0.002	0.005	0.043	0.005	0.005	0.5
81	5	16	20	0.004	0.005	0.5	0.003	0.005	0.052	0.002	0.004	0.024	0.005	0.005	0.5
81	5	16	21	0.005	0.005	0.5	0.003	0.005	0.052	0.002	0.004	0.019	0.005	0.005	0.5
81	5	16	22	0.004	0.005	0.5	0.003	0.005	0.058	0.002	0.004	0.019	0.005	0.005	0.5
81	5	16	23	0.004	0.005	0.5	0.003	0.005	0.058	0.002	0.004	0.026	0.005	0.005	0.5
81	5	16	24	0.004	0.005	0.5	0.003	0.005	0.056	0.002	0.004	0.037	0.005	0.005	0.5
81	5	17	1	0.004	0.005	0.5	0.003	0.005	0.054	0.002	0.004	0.040	0.005	0.005	0.5
81	5	17	2	0.004	0.005	0.5	0.002	0.005	0.053	0.002	0.004	0.042	0.005	0.005	0.5
81	5	17	3	0.004	0.005	0.5	0.003	0.005	0.051	0.002	0.003	0.040	0.005	0.005	0.5
81	5	17	4	0.005	0.005	0.5	0.003	0.005	0.048	0.002	0.004	0.037	0.005	0.005	0.5
81	5	17	5	0.005	0.005	0.5	0.003	0.005	0.048	0.002	0.004	0.034	0.005	0.005	0.5
81	5	17	6	0.005	0.005	0.5	0.003	0.005	0.048	0.002	0.003	0.031	0.005	0.005	0.5
81	5	17	7	0.005	0.005	0.5	0.003	0.005	0.046	0.002	0.004	0.034	0.005	0.005	0.5
81	5	17	8	0.005	0.005	0.5	0.003	0.005	0.045	0.002	0.004	0.036	0.005	0.005	0.5
81	5	17	9	0.004	0.005	0.5	0.003	0.005	0.042	0.002	0.004	0.035	0.005	0.005	0.5
81	5	17	10	0.004	0.005	0.5	0.003	0.005	0.040	0.002	0.005	0.033	0.005	0.005	0.5
81	5	17	11	0.004	0.005	0.5	0.003	0.005	0.042	0.002	0.005	0.034	0.005	0.005	0.5
81	5	17	12	0.004	0.005	0.5	0.003	0.005	0.042	0.002	0.006	0.035	0.005	0.005	0.5
81	5	17	13	0.004	0.005	0.5	0.003	0.005	0.042	0.002	0.006	0.035	0.005	0.005	0.5
81	5	17	14	0.004	0.005	0.5	0.004	0.005	0.042	0.002	0.006	0.036	0.005	0.005	0.5
81	5	17	15	0.004	0.005	0.5	0.003	0.005	0.042	0.002	0.005	0.037	0.005	0.005	0.5
81	5	17	16	0.004	0.005	0.5	0.003	0.005	0.047	0.002	0.006	0.039	0.005	0.005	0.5
81	5	17	17	0.004	0.005	0.5	0.003	0.005	0.047	0.002	0.005	0.041	0.005	0.005	0.5
81	5	17	18	0.004	0.005	0.5	0.003	0.005	0.044	0.002	0.006	0.040	0.005	0.005	0.5
81	5	17	19	0.004	0.005	0.5	0.003	0.005	0.043	0.002	0.006	0.035	0.005	0.005	0.5
81	5	17	20	0.004	0.005	0.5	0.003	0.005	0.045	0.002	0.006	0.033	0.005	0.005	0.5
81	5	17	21	0.003	0.005	0.5	0.003	0.005	0.049	0.002	0.006	0.031	0.005	0.005	0.5
81	5	17	22	0.003	0.005	0.5	0.003	0.005	0.047	0.002	0.005	0.028	0.005	0.005	0.5
81	5	17	23	0.004	0.005	0.5	0.003	0.005	0.046	0.002	0.005	0.022	0.005	0.005	0.5
81	5	17	24	0.004	0.005	0.5	0.003	0.005	0.047	0.002	0.005	0.030	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	5	18	1	0.004	0.005	0.5	0.003	0.005	0.044	0.002	0.004	0.030	0.005	0.005	0.5
81	5	18	2	0.004	0.005	0.5	0.003	0.005	0.042	0.002	0.004	0.016	0.005	0.005	0.5
81	5	18	3	0.004	0.005	0.5	0.003	0.005	0.039	0.002	0.004	0.017	0.005	0.005	0.5
81	5	18	4	0.004	0.005	0.5	0.003	0.005	0.037	0.002	0.004	0.014	0.005	0.005	0.5
81	5	18	5	0.004	0.005	0.5	0.003	0.005	0.036	0.002	0.004	0.013	0.005	0.005	0.5
81	5	18	6	0.004	0.005	0.5	0.003	0.005	0.044	0.002	0.004	0.017	0.005	0.005	0.5
81	5	18	7	0.004	0.005	0.5	0.003	0.005	0.047	0.002	0.004	0.034	0.005	0.005	0.5
81	5	18	8	0.005	0.005	0.5	0.003	0.005	0.048	0.002	0.005	0.038	0.005	0.005	0.5
81	5	18	9	0.004	0.005	0.5	0.004	0.005	0.050	0.002	0.005	0.041	0.005	0.005	0.5
81	5	18	10	0.004	0.005	0.5	0.003	0.005	0.053	0.002	0.005	0.045	0.005	0.005	0.5
81	5	18	11	0.004	0.005	0.5	0.003	0.005	0.055	0.002	0.006	0.045	0.005	0.005	0.5
81	5	18	12	0.004	0.005	0.5	0.004	0.005	0.057	0.002	0.007	0.048	0.005	0.005	0.5
81	5	18	13	0.004	0.005	0.5	0.004	0.005	0.059	0.002	0.007	0.050	0.005	0.005	0.5
81	5	18	14	0.004	0.005	0.5	0.004	0.005	0.059	0.002	0.008	0.050	0.005	0.005	0.5
81	5	18	15	0.003	0.005	0.5	0.004	0.005	0.058	0.002	0.011	0.050	0.005	0.005	0.5
81	5	18	16	0.003	0.005	0.5	0.004	0.005	0.057	0.002	0.011	0.049	0.005	0.005	0.5
81	5	18	17	0.003	0.005	0.5	0.004	0.005	0.056	0.002	0.010	0.049	0.005	0.005	0.5
81	5	18	18	0.003	0.005	0.5	0.004	0.005	0.052	0.002	0.010	0.045	0.005	0.005	0.5
81	5	18	19	0.003	0.005	0.5	0.004	0.005	0.050	0.002	0.011	0.031	0.005	0.005	0.5
81	5	18	20	0.003	0.005	0.5	0.003	0.005	0.052	0.002	0.011	0.022	0.005	0.005	0.5
81	5	18	21	0.003	0.005	0.5	0.003	0.005	0.055	0.002	0.008	0.027	0.005	0.005	0.5
81	5	18	22	0.003	0.005	0.5	0.003	0.005	0.055	0.002	0.007	0.027	0.005	0.005	0.5
81	5	18	23	0.003	0.005	0.5	0.003	0.005	0.055	0.002	0.006	0.025	0.005	0.005	0.5
81	5	18	24	0.003	0.005	0.5	0.004	0.005	0.051	0.002	0.007	0.023	0.005	0.005	0.5
81	5	19	1	0.004	0.005	0.5	0.003	0.005	0.054	0.002	0.005	0.018	0.005	0.005	0.5
81	5	19	2	0.005	0.005	0.5	0.004	0.005	0.056	0.002	0.006	0.014	0.005	0.005	0.5
81	5	19	3	0.005	0.005	0.5	0.004	0.005	0.056	0.002	0.006	0.014	0.005	0.005	0.5
81	5	19	4	0.005	0.005	0.5	0.004	0.005	0.053	0.002	0.007	0.015	0.005	0.005	0.5
81	5	19	5	0.005	0.005	0.5	0.003	0.005	0.050	0.002	0.006	0.017	0.005	0.005	0.5
81	5	19	6	0.005	0.005	0.5	0.003	0.005	0.047	0.002	0.006	0.018	0.005	0.005	0.5
81	5	19	7	0.005	0.005	0.5	0.004	0.005	0.043	0.002	0.007	0.024	0.005	0.005	0.5
81	5	19	8	0.005	0.005	0.5	0.004	0.005	0.048	0.002	0.007	0.034	0.005	0.005	0.5
81	5	19	9	0.006	0.005	0.5	0.004	0.005	0.058	0.002	0.008	0.048	0.005	0.005	0.5
81	5	19	10	0.006	0.005	0.5	0.004	0.005	0.060	0.002	0.011	0.051	0.005	0.005	0.5
81	5	19	11	0.006	0.005	0.5	0.004	0.005	0.063	0.002	0.010	0.053	0.005	0.005	0.5
81	5	19	12	0.006	0.005	0.5	0.004	0.005	0.063	0.002	0.009	0.052	0.005	0.005	0.5
81	5	19	13	0.005	0.005	0.5	0.005	0.005	0.061	0.002	0.009	0.052	0.005	0.005	0.5
81	5	19	14	0.006	0.005	0.5	0.004	0.005	0.063	0.002	0.010	0.053	0.005	0.005	0.5
81	5	19	15	0.006	0.005	0.5	0.005	0.005	0.063	0.002	0.010	0.054	0.005	0.005	0.5
81	5	19	16	0.005	0.005	0.5	0.004	0.005	0.062	0.002	0.009	0.052	0.005	0.005	0.5
81	5	19	17	0.006	0.005	0.5	0.005	0.005	0.067	0.002	0.009	0.056	0.005	0.005	0.5
81	5	19	18	0.006	0.005	0.5	0.005	0.005	0.067	0.002	0.009	0.057	0.005	0.005	0.5
81	5	19	19	0.006	0.005	0.5	0.005	0.005	0.064	0.002	0.008	0.056	0.005	0.005	0.5
81	5	19	20	0.006	0.005	0.5	0.005	0.005	0.063	0.002	0.008	0.041	0.005	0.005	0.5
81	5	19	21	0.006	0.005	0.5	0.004	0.005	0.062	0.002	0.009	0.034	0.005	0.005	0.5
81	5	19	22	0.006	0.005	0.5	0.004	0.005	0.062	0.002	0.008	0.032	0.005	0.005	0.5
81	5	19	23	0.006	0.005	0.5	0.004	0.005	0.060	0.002	0.008	0.030	0.005	0.005	0.5
81	5	19	24	0.006	0.005	0.5	0.004	0.005	0.061	0.002	0.007	0.053	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	5	20	1	0.006	0.005	0.5	0.004	0.005	0.062	0.002	0.007	0.055	0.005	0.005	0.5
81	5	20	2	0.005	0.005	0.5	0.004	0.005	0.061	0.002	0.008	0.052	0.005	0.005	0.5
81	5	20	3	0.005	0.005	0.5	0.004	0.005	0.060	0.002	0.008	0.051	0.005	0.005	0.5
81	5	20	4	0.004	0.005	0.5	0.004	0.005	0.059	0.002	0.008	0.050	0.005	0.005	0.5
81	5	20	5	0.005	0.005	0.5	0.004	0.005	0.057	0.002	0.010	0.043	0.005	0.005	0.5
81	5	20	6	0.005	0.005	0.5	0.004	0.005	0.053	0.002	0.008	0.036	0.005	0.005	0.5
81	5	20	7	0.005	0.005	0.5	0.004	0.005	0.056	0.002	0.008	0.041	0.005	0.005	0.5
81	5	20	8	0.004	0.005	0.5	0.004	0.005	0.058	0.002	0.008	99.999	99.999	99.999	999.9
81	5	20	9	0.005	0.005	0.5	0.004	0.005	0.059	99.999	99.999	0.050	99.999	99.999	999.9
81	5	20	10	0.006	0.005	0.5	0.004	0.005	0.060	0.005	0.005	0.052	0.005	0.005	0.5
81	5	20	11	99.999	99.999	999.9	99.999	99.999	99.999	0.002	0.002	0.044	0.005	0.005	0.5
81	5	20	12	0.012	0.006	0.5	99.999	0.005	0.057	0.002	0.002	0.043	0.005	0.005	0.5
81	5	20	13	0.005	0.005	0.5	0.004	0.005	0.056	0.002	0.002	0.044	0.005	0.005	0.5
81	5	20	14	0.005	0.007	0.5	0.004	0.005	0.057	0.002	0.002	0.050	0.005	0.005	0.5
81	5	20	15	0.005	0.007	0.5	0.003	0.005	0.055	0.002	0.002	0.047	0.005	0.005	0.5
81	5	20	16	0.005	0.007	0.5	0.003	0.005	0.051	0.002	0.002	0.043	0.005	0.005	0.5
81	5	20	17	0.005	0.008	0.5	0.004	0.007	0.047	0.002	0.002	0.040	0.005	0.005	0.5
81	5	20	18	0.005	0.006	0.5	0.003	0.005	0.052	0.002	0.002	0.043	0.005	0.005	0.5
81	5	20	19	0.005	0.007	0.5	0.003	0.006	0.061	0.002	0.002	0.048	0.005	0.005	0.5
81	5	20	20	0.005	0.005	0.5	0.003	0.005	0.061	0.002	0.002	0.050	0.005	0.005	0.5
81	5	20	21	0.005	0.005	0.5	0.003	0.005	0.059	0.002	0.003	0.047	0.005	0.005	0.5
81	5	20	22	0.005	0.005	0.5	0.004	0.005	0.063	0.002	0.003	0.036	0.005	0.005	0.5
81	5	20	23	0.005	0.005	0.5	0.003	0.005	0.066	0.002	0.003	0.031	0.005	0.005	0.5
81	5	20	24	0.005	0.005	0.5	0.004	0.005	0.065	0.002	0.002	0.034	0.005	0.005	0.5
81	5	21	1	0.005	0.005	0.5	0.004	0.005	0.063	0.002	0.002	0.036	0.005	0.005	0.5
81	5	21	2	0.006	0.005	0.5	0.003	0.005	0.061	0.002	0.002	0.025	0.005	0.005	0.5
81	5	21	3	0.006	0.005	0.5	0.004	0.005	0.055	0.002	0.002	0.026	0.005	0.005	0.5
81	5	21	4	0.005	0.005	0.5	0.003	0.005	0.057	0.002	0.002	0.032	0.005	0.005	0.5
81	5	21	5	0.005	0.005	0.5	0.003	0.005	0.059	0.002	0.002	0.033	0.005	0.005	0.5
81	5	21	6	0.006	0.005	0.5	0.004	0.005	0.061	0.002	0.002	0.044	0.005	0.005	0.5
81	5	21	7	0.005	0.005	0.5	0.003	0.005	0.061	0.002	0.002	0.051	0.005	0.005	0.5
81	5	21	8	0.005	0.005	0.5	0.004	0.005	0.061	0.002	0.002	0.052	0.005	0.005	0.5
81	5	21	9	0.005	0.005	0.5	0.004	0.005	0.060	0.002	0.002	0.052	0.005	0.005	0.5
81	5	21	10	0.004	0.005	0.5	0.004	0.005	0.061	0.002	0.002	0.052	0.005	0.005	0.5
81	5	21	11	0.004	0.005	0.5	0.003	0.005	0.059	0.003	0.002	0.051	0.005	0.005	0.5
81	5	21	12	0.004	0.005	0.5	0.004	0.005	0.059	0.002	0.002	0.051	0.005	0.005	0.5
81	5	21	13	0.004	0.005	0.5	0.004	0.005	0.057	0.003	0.002	0.049	0.005	0.005	0.5
81	5	21	14	0.004	0.005	0.5	0.004	0.005	0.055	0.002	0.002	0.048	0.005	0.005	0.5
81	5	21	15	0.004	0.005	0.5	0.004	0.005	0.054	0.002	0.002	0.047	0.005	0.005	0.5
81	5	21	16	0.004	0.005	0.5	0.004	0.005	0.052	0.002	0.002	0.045	0.005	0.005	0.5
81	5	21	17	0.004	0.005	0.5	0.004	0.005	0.052	0.002	0.002	0.044	0.005	0.005	0.5
81	5	21	18	0.004	0.005	0.5	0.004	0.005	0.052	0.002	0.002	0.043	0.005	0.005	0.5
81	5	21	19	0.004	0.005	0.5	0.004	0.005	0.051	0.002	0.002	0.041	0.005	0.005	0.5
81	5	21	20	0.004	0.005	0.5	0.004	0.005	0.051	0.002	0.002	0.042	0.005	0.005	0.5
81	5	21	21	0.004	0.005	0.5	0.004	0.005	0.049	0.002	0.002	0.030	0.005	0.005	0.5
81	5	21	22	0.004	0.005	0.5	0.004	0.005	0.047	0.002	0.002	0.033	0.005	0.005	0.5
81	5	21	23	0.004	0.005	0.5	0.004	0.005	0.046	0.002	0.002	0.037	0.005	0.005	0.5
81	5	21	24	0.004	0.005	0.5	0.004	0.005	0.043	0.002	0.002	0.025	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	5	22	1	0.004	0.005	0.5	0.004	0.005	0.041	0.002	0.002	0.022	0.005	0.005	0.5
81	5	22	2	0.004	0.005	0.5	0.004	0.005	0.042	0.002	0.002	0.019	0.005	0.005	0.5
81	5	22	3	0.004	0.005	0.5	0.004	0.005	0.041	0.002	0.002	0.018	0.005	0.005	0.5
81	5	22	4	0.004	0.005	0.5	0.004	0.005	0.042	0.002	0.002	0.019	0.005	0.005	0.5
81	5	22	5	0.004	0.005	0.5	0.004	0.005	0.044	0.002	0.002	0.019	0.005	0.005	0.5
81	5	22	6	0.004	0.005	0.5	0.005	0.005	0.044	0.002	0.002	0.025	0.005	0.005	0.5
81	5	22	7	0.003	0.005	0.5	0.004	0.005	0.044	0.003	0.002	0.029	0.005	0.005	0.5
81	5	22	8	0.004	0.005	0.5	0.005	0.005	0.044	0.003	0.002	0.036	0.005	0.005	0.5
81	5	22	9	0.003	0.005	0.5	0.004	0.005	0.044	0.002	0.002	0.037	0.005	0.005	0.5
81	5	22	10	0.003	0.005	0.5	0.004	0.005	0.045	0.003	0.002	0.038	0.005	0.005	0.5
81	5	22	11	0.003	0.005	0.5	0.004	0.005	0.046	0.003	0.002	0.038	0.005	0.005	0.5
81	5	22	12	0.003	0.005	0.5	0.004	0.005	0.047	0.002	0.002	0.039	0.005	0.005	0.5
81	5	22	13	0.004	0.005	0.5	0.004	0.005	0.048	0.003	0.002	0.040	0.005	0.005	0.5
81	5	22	14	0.003	0.005	0.5	0.004	0.005	0.048	0.003	0.002	0.041	0.005	0.005	0.5
81	5	22	15	0.003	0.005	0.5	0.004	0.005	0.050	0.002	0.002	0.042	0.005	0.005	0.5
81	5	22	16	0.003	0.005	0.5	0.005	0.005	0.050	0.003	0.002	0.043	0.005	0.005	0.5
81	5	22	17	0.003	0.005	0.5	0.004	0.005	0.049	0.002	0.002	0.039	0.005	0.005	0.5
81	5	22	18	0.003	0.005	0.5	0.004	0.005	0.045	0.002	0.002	0.038	0.005	0.005	0.5
81	5	22	19	0.003	0.005	0.5	0.004	0.005	0.043	0.002	0.002	0.033	0.005	0.005	0.5
81	5	22	20	0.003	0.005	0.5	0.004	0.005	0.039	0.002	0.002	0.016	0.005	0.005	0.5
81	5	22	21	0.003	0.005	0.5	0.004	0.005	0.037	0.002	0.002	0.016	0.005	0.005	0.5
81	5	22	22	0.003	0.005	0.5	0.004	0.005	0.036	0.002	0.002	0.014	0.005	0.005	0.5
81	5	22	23	0.003	0.005	0.5	0.004	0.005	0.035	0.002	0.002	0.012	0.005	0.005	0.5
81	5	22	24	0.003	0.005	0.5	0.004	0.005	0.034	0.002	0.002	0.019	0.005	0.005	0.5
81	5	23	1	0.003	0.005	0.5	0.004	0.005	0.032	0.002	0.002	0.015	0.005	0.005	0.5
81	5	23	2	0.003	0.005	0.5	0.004	0.005	0.034	0.002	0.002	0.014	0.005	0.005	0.5
81	5	23	3	0.003	0.005	0.5	0.004	0.005	0.032	0.002	0.002	0.012	0.005	0.005	0.5
81	5	23	4	0.003	0.005	0.5	0.003	0.005	0.032	0.002	0.002	0.013	0.005	0.005	0.5
81	5	23	5	0.003	0.005	0.5	0.004	0.005	0.031	0.002	0.002	0.011	0.005	0.005	0.5
81	5	23	6	0.003	0.005	0.5	0.004	0.005	0.036	0.002	0.002	0.012	0.005	0.005	0.5
81	5	23	7	0.003	0.007	0.5	0.004	0.005	0.039	0.002	0.002	0.026	0.005	0.005	0.5
81	5	23	8	0.003	0.006	0.5	0.004	0.005	0.048	0.002	0.002	0.037	0.005	0.005	0.5
81	5	23	9	0.003	0.007	0.5	0.004	0.006	0.055	0.002	0.002	0.043	0.005	0.005	0.5
81	5	23	10	0.002	0.007	0.5	0.004	0.006	0.058	0.002	0.002	0.048	0.005	0.005	0.5
81	5	23	11	0.002	0.007	0.5	0.004	0.006	0.056	0.002	0.002	0.049	0.005	0.005	0.5
81	5	23	12	0.003	0.007	0.5	0.004	0.006	0.058	0.002	0.002	0.051	0.005	0.005	0.5
81	5	23	13	0.003	0.008	0.5	0.005	0.006	0.059	0.002	0.002	0.051	0.005	0.005	0.5
81	5	23	14	0.003	0.008	0.5	0.005	0.006	0.059	0.002	0.004	0.051	0.005	0.005	0.5
81	5	23	15	0.003	0.007	0.5	0.005	0.005	0.060	0.002	0.004	0.051	0.005	0.005	0.5
81	5	23	16	0.003	0.006	0.5	0.005	0.005	0.061	0.002	0.004	0.052	0.005	0.005	0.5
81	5	23	17	0.003	0.006	0.5	0.005	0.005	0.061	0.002	0.004	0.052	0.005	0.005	0.5
81	5	23	18	0.003	0.005	0.5	0.005	0.005	0.060	0.002	0.004	0.052	0.005	0.005	0.5
81	5	23	19	0.003	0.005	0.5	0.005	0.005	0.055	0.002	0.004	0.047	0.005	0.005	0.5
81	5	23	20	0.003	0.005	0.5	0.005	0.005	0.052	0.002	0.004	0.030	0.005	0.005	0.5
81	5	23	21	0.003	0.005	0.5	0.005	0.005	0.053	0.002	0.002	0.031	0.005	0.005	0.5
81	5	23	22	0.003	0.005	0.5	0.005	0.005	0.055	0.002	0.002	0.030	0.005	0.005	0.5
81	5	23	23	0.003	0.005	0.5	0.005	0.005	0.055	0.002	0.002	0.028	0.005	0.005	0.5
81	5	23	24	0.003	0.005	0.5	0.005	0.005	0.054	0.002	0.002	0.028	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	5	24	1	0.003	0.005	0.5	0.004	0.005	0.056	0.002	0.002	0.028	0.005	0.005	0.5
81	5	24	2	0.002	0.005	0.5	0.004	0.005	0.056	0.002	0.002	0.026	0.005	0.005	0.5
81	5	24	3	0.003	0.005	0.5	0.004	0.005	0.054	0.002	0.002	0.022	0.005	0.005	0.5
81	5	24	4	0.004	0.005	0.5	0.005	0.005	0.052	0.005	0.002	0.015	0.005	0.005	0.5
81	5	24	5	0.005	0.005	0.5	0.004	0.005	0.051	0.004	0.002	0.011	0.005	0.005	0.5
81	5	24	6	0.003	0.005	0.5	0.004	0.005	0.047	0.004	0.002	0.017	0.005	0.005	0.5
81	5	24	7	0.003	0.005	0.5	0.005	0.005	0.051	0.005	0.002	0.028	0.005	0.005	0.5
81	5	24	8	0.003	0.005	0.5	0.004	0.005	0.052	0.005	0.002	0.033	0.005	0.005	0.5
81	5	24	9	0.002	0.005	0.5	0.005	0.005	0.054	0.003	0.002	0.042	0.005	0.005	0.5
81	5	24	10	0.002	0.005	0.5	0.005	0.005	0.059	0.003	0.002	0.049	0.005	0.005	0.5
81	5	24	11	0.002	0.005	0.5	0.004	0.005	0.059	0.003	0.003	0.050	0.005	0.005	0.5
81	5	24	12	0.002	0.005	0.5	0.005	0.005	0.060	0.003	0.003	0.050	0.005	0.005	0.5
81	5	24	13	0.002	0.006	0.5	0.005	0.005	0.059	0.003	0.003	0.048	0.005	0.005	0.5
81	5	24	14	0.002	0.006	0.5	0.005	0.005	0.061	0.003	0.003	0.051	0.005	0.005	0.5
81	5	24	15	0.002	0.005	0.5	0.005	0.005	0.060	0.003	0.003	0.049	0.005	0.005	0.5
81	5	24	16	0.002	0.005	0.5	0.004	0.005	0.060	0.003	0.003	0.050	0.005	0.005	0.5
81	5	24	17	0.002	0.006	0.5	0.005	0.005	0.058	0.003	0.003	0.050	0.005	0.005	0.5
81	5	24	18	0.002	0.007	0.5	0.005	0.005	0.055	0.003	0.004	0.048	0.005	0.005	0.5
81	5	24	19	0.003	0.006	0.5	0.005	0.005	0.054	0.003	0.003	0.040	0.005	0.005	0.5
81	5	24	20	0.003	0.005	0.5	0.005	0.005	0.055	0.003	0.003	0.034	0.005	0.005	0.5
81	5	24	21	0.003	0.005	0.5	0.005	0.005	0.054	0.002	0.002	0.028	0.005	0.005	0.5
81	5	24	22	0.003	0.005	0.5	0.005	0.005	0.050	0.003	0.002	0.024	0.005	0.005	0.5
81	5	24	23	0.003	0.005	0.5	0.005	0.005	0.044	0.002	0.002	0.019	0.005	0.005	0.5
81	5	24	24	0.004	0.005	0.5	0.004	0.005	0.044	0.003	0.002	0.016	0.005	0.005	0.5
81	5	25	1	0.003	0.005	0.5	0.004	0.005	0.048	0.003	0.002	0.018	0.005	0.005	0.5
81	5	25	2	0.004	0.005	0.5	0.004	0.005	0.051	0.002	0.002	0.016	0.005	0.005	0.5
81	5	25	3	0.003	0.005	0.5	0.004	0.005	0.052	0.003	0.002	0.018	0.005	0.005	0.5
81	5	25	4	0.003	0.005	0.5	0.004	0.005	0.052	0.003	0.002	0.019	0.005	0.005	0.5
81	5	25	5	0.003	0.005	0.5	0.004	0.005	0.052	0.003	0.002	0.014	0.005	0.005	0.5
81	5	25	6	0.004	0.005	0.5	0.004	0.005	0.046	0.003	0.002	0.020	0.005	0.005	0.5
81	5	25	7	0.004	0.006	0.5	0.005	0.005	0.037	0.003	0.003	0.028	0.005	0.005	0.5
81	5	25	8	0.004	99.999	0.5	0.005	99.999	99.999	0.003	0.002	0.026	0.005	0.005	0.5
81	5	25	9	99.999	99.999	999.9	99.999	99.999	0.042	0.003	0.003	0.032	0.005	0.005	0.5
81	5	25	10	0.004	0.005	0.5	0.005	0.005	0.043	99.999	99.999	99.999	99.999	99.999	999.9
81	5	25	11	0.003	0.006	0.5	0.005	0.005	0.044	99.999	99.999	0.037	0.005	0.005	0.5
81	5	25	12	0.003	0.006	0.5	0.005	0.005	0.047	0.005	0.002	0.040	0.005	0.005	0.5
81	5	25	13	0.003	0.006	0.5	0.005	0.005	0.047	0.004	0.002	0.040	0.005	0.005	0.5
81	5	25	14	0.003	0.007	0.5	0.004	0.006	0.045	0.005	0.004	0.039	0.005	0.005	0.5
81	5	25	15	0.003	0.006	0.5	0.005	0.005	0.050	0.005	0.008	0.042	0.005	0.005	0.5
81	5	25	16	0.003	0.006	0.5	0.004	0.005	0.049	0.005	0.008	0.042	0.005	0.005	0.5
81	5	25	17	0.003	0.006	0.5	0.004	0.005	0.046	0.005	0.009	0.039	0.005	0.005	0.5
81	5	25	18	0.003	0.006	0.5	0.004	0.005	0.047	0.005	0.009	0.035	0.005	0.005	0.5
81	5	25	19	0.002	0.006	0.5	0.005	0.005	0.041	0.005	0.009	0.024	0.005	0.005	0.5
81	5	25	20	0.003	0.007	0.5	0.004	0.006	0.039	0.006	0.009	0.014	0.005	0.005	0.5
81	5	25	21	0.003	0.006	0.5	0.004	0.005	0.038	0.005	0.009	0.014	0.005	0.005	0.5
81	5	25	22	0.003	0.006	0.5	0.004	0.005	0.037	0.005	0.008	0.015	0.005	0.005	0.5
81	5	25	23	0.004	0.006	0.5	0.004	0.005	0.040	0.005	0.008	0.012	0.005	0.005	0.5
81	5	25	24	0.004	0.006	0.5	0.004	0.005	0.034	0.005	0.008	0.017	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	5	26	1	0.003	0.006	0.5	0.004	0.005	0.030	0.005	0.009	0.012	0.005	0.005	0.5
81	5	26	2	0.003	0.006	0.5	0.004	0.005	0.031	0.005	0.009	0.012	0.005	0.005	0.5
81	5	26	3	0.004	0.006	0.5	0.004	0.005	0.034	0.005	0.009	0.011	0.005	0.005	0.5
81	5	26	4	0.003	0.006	0.5	0.004	0.005	0.035	0.006	0.010	0.011	0.005	0.005	0.5
81	5	26	5	0.004	0.006	0.5	0.004	0.005	0.034	0.005	0.010	0.010	0.005	0.005	0.5
81	5	26	6	0.004	0.006	0.5	0.004	0.005	0.037	0.005	0.009	0.011	0.005	0.005	0.5
81	5	26	7	0.003	0.006	0.5	0.004	0.005	0.042	0.006	0.010	0.016	0.005	0.005	0.5
81	5	26	8	0.004	0.006	0.5	0.005	0.005	0.042	0.002	0.011	0.024	0.005	0.005	0.5
81	5	26	9	0.004	0.006	0.5	0.005	0.005	0.047	0.002	0.011	0.038	0.005	0.005	0.5
81	5	26	10	0.004	0.006	0.5	0.006	0.005	0.051	0.002	0.013	0.041	0.005	0.005	0.5
81	5	26	11	0.004	0.005	0.5	0.005	0.005	0.056	0.002	0.013	0.047	0.005	0.005	0.5
81	5	26	12	0.004	0.006	0.5	0.005	0.005	0.058	0.002	0.014	0.050	0.005	0.005	0.5
81	5	26	13	0.004	0.006	0.5	0.005	0.005	0.058	0.002	0.015	0.050	0.005	0.005	0.5
81	5	26	14	0.004	0.005	0.5	0.005	0.005	0.060	0.002	0.013	0.052	0.005	0.005	0.5
81	5	26	15	0.005	0.005	0.5	0.006	0.005	0.060	0.002	0.013	0.051	0.005	0.005	0.5
81	5	26	16	0.005	0.005	0.5	0.006	0.005	0.055	0.002	0.013	0.048	0.005	0.005	0.5
81	5	26	17	0.005	0.005	0.5	0.006	0.005	0.052	0.002	0.014	0.046	0.005	0.005	0.5
81	5	26	18	0.005	0.005	0.5	0.006	0.005	0.046	0.002	0.013	0.040	0.005	0.005	0.5
81	5	26	19	0.004	0.005	0.5	0.006	0.005	0.046	0.002	0.013	0.035	0.005	0.005	0.5
81	5	26	20	0.005	0.005	0.5	0.006	0.005	0.050	0.002	0.013	0.042	0.005	0.005	0.5
81	5	26	21	0.005	0.005	0.5	0.005	0.005	0.048	0.002	0.013	0.041	0.005	0.005	0.5
81	5	26	22	0.004	0.005	0.5	0.005	0.005	0.045	0.002	0.012	0.032	0.005	0.005	0.5
81	5	26	23	0.004	0.006	0.5	0.005	0.005	0.043	0.002	0.013	0.024	0.005	0.005	0.5
81	5	26	24	0.004	0.006	0.5	0.005	0.005	0.043	0.002	0.012	0.016	0.005	0.005	0.5
81	5	27	1	0.004	0.005	0.5	0.005	0.005	0.038	0.002	0.012	0.011	0.005	0.005	0.5
81	5	27	2	0.004	0.005	0.5	0.005	0.005	0.036	0.002	0.012	0.010	0.005	0.005	0.5
81	5	27	3	0.004	0.006	0.5	0.005	0.005	0.036	0.002	0.012	0.009	0.005	0.005	0.5
81	5	27	4	0.004	0.005	0.5	0.005	0.005	0.035	0.002	0.012	0.009	0.005	0.005	0.5
81	5	27	5	0.004	0.005	0.5	0.005	0.005	0.035	0.002	0.011	0.007	0.005	0.005	0.5
81	5	27	6	0.004	0.005	0.5	0.005	0.005	0.035	0.002	0.012	0.010	0.005	0.005	0.5
81	5	27	7	0.004	0.005	0.5	0.005	0.005	0.041	0.002	0.013	0.017	0.005	0.005	0.5
81	5	27	8	0.004	0.005	0.5	0.007	0.005	0.043	0.002	0.012	0.029	0.005	0.005	0.5
81	5	27	9	0.004	0.005	0.5	0.006	0.005	0.047	0.002	0.013	0.040	0.005	0.005	0.5
81	5	27	10	0.004	0.005	0.5	0.006	0.005	0.046	0.002	0.014	0.039	0.005	0.005	0.5
81	5	27	11	0.004	0.005	0.5	0.005	0.005	0.042	0.002	0.013	0.038	0.005	0.005	0.5
81	5	27	12	0.004	0.005	0.5	0.006	0.005	0.043	0.002	0.006	0.037	0.005	0.005	0.5
81	5	27	13	0.004	0.006	0.5	0.006	0.005	0.044	0.002	0.005	0.037	0.005	0.005	0.5
81	5	27	14	0.004	0.005	0.5	0.006	0.005	0.043	0.002	0.006	0.036	0.005	0.005	0.5
81	5	27	15	0.004	0.005	0.5	0.006	0.005	0.044	0.002	0.006	0.037	0.005	0.005	0.5
81	5	27	16	0.004	0.005	0.5	0.006	0.005	0.045	0.002	0.006	0.036	0.005	0.005	0.5
81	5	27	17	0.004	0.005	0.5	0.006	0.005	0.039	0.002	0.007	0.035	0.005	0.005	0.5
81	5	27	18	0.004	0.005	0.5	0.006	0.005	0.035	0.002	0.008	0.028	0.005	0.005	0.5
81	5	27	19	0.004	0.006	0.5	0.006	0.005	0.036	0.002	0.008	0.023	0.005	0.005	0.5
81	5	27	20	0.004	0.005	0.5	0.006	0.005	0.035	0.002	0.007	0.019	0.005	0.005	0.5
81	5	27	21	0.004	0.005	0.5	0.006	0.005	0.029	0.002	0.005	0.012	0.005	0.005	0.5
81	5	27	22	0.004	0.005	0.5	0.006	0.005	0.029	0.002	0.005	0.011	0.005	0.005	0.5
81	5	27	23	0.004	0.005	0.5	0.006	0.005	0.042	0.002	0.005	0.017	0.005	0.005	0.5
81	5	27	24	0.004	0.005	0.5	0.006	0.005	0.047	0.002	0.004	0.032	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	5	28	1	0.004	0.005	0.5	0.006	0.005	0.041	0.002	0.005	0.020	0.005	0.005	0.5
81	5	28	2	0.004	0.005	0.5	0.006	0.005	0.035	0.002	0.004	0.014	0.005	0.005	0.5
81	5	28	3	0.004	0.005	0.5	0.005	0.005	0.031	0.002	0.005	0.008	0.005	0.005	0.5
81	5	28	4	0.004	0.005	0.5	0.005	0.005	0.035	0.002	0.005	0.010	0.005	0.005	0.5
81	5	28	5	0.003	0.005	0.5	0.006	0.005	0.035	0.002	0.005	0.010	0.005	0.005	0.5
81	5	28	6	0.003	0.005	0.5	0.006	0.005	0.034	0.002	0.008	0.013	0.005	0.005	0.5
81	5	28	7	0.003	0.006	0.5	0.006	0.005	0.032	0.002	0.008	0.014	0.005	0.005	0.5
81	5	28	8	0.003	0.005	0.5	0.006	0.005	0.032	0.002	0.007	0.016	0.005	0.005	0.5
81	5	28	9	0.004	0.007	0.5	0.006	0.005	0.032	0.002	0.008	0.021	0.005	0.005	0.5
81	5	28	10	0.004	0.006	0.5	0.006	0.005	0.037	0.002	0.008	0.031	0.005	0.005	0.5
81	5	28	11	0.004	0.006	0.5	0.006	0.005	0.040	0.002	0.008	0.033	0.005	0.005	0.5
81	5	28	12	0.003	0.006	0.5	0.006	0.005	0.048	0.002	0.009	0.036	0.005	0.005	0.5
81	5	28	13	0.003	0.006	0.5	0.006	0.005	0.047	0.002	0.009	0.038	0.005	0.005	0.5
81	5	28	14	0.003	0.006	0.5	0.007	0.005	0.050	0.002	0.009	0.040	0.005	0.005	0.5
81	5	28	15	0.003	0.005	0.5	0.007	0.005	0.051	0.002	0.009	0.043	0.005	0.005	0.5
81	5	28	16	0.004	0.005	0.5	0.008	0.005	0.051	0.002	0.009	0.039	0.005	0.005	0.5
81	5	28	17	0.003	0.007	0.5	0.007	0.006	0.047	0.002	0.009	0.036	0.005	0.005	0.5
81	5	28	18	0.003	0.006	0.5	0.008	0.005	0.043	0.002	0.010	0.041	0.005	0.005	0.5
81	5	28	19	0.003	0.006	0.5	0.007	0.005	0.041	0.002	0.009	0.033	0.005	0.005	0.5
81	5	28	20	0.004	0.006	0.5	0.007	0.005	0.036	0.002	0.009	0.028	0.005	0.005	0.5
81	5	28	21	0.004	0.007	0.5	0.007	0.005	0.050	0.002	0.008	0.036	0.005	0.005	0.5
81	5	28	22	0.004	0.006	0.5	0.007	0.005	0.057	0.002	0.008	0.039	0.005	0.005	0.5
81	5	28	23	0.004	0.007	0.5	0.007	0.005	0.052	0.002	0.007	0.034	0.005	0.005	0.5
81	5	28	24	0.003	0.006	0.5	0.007	0.005	0.052	0.002	0.007	0.028	0.005	0.005	0.5
81	5	29	1	0.003	0.006	0.5	0.007	0.005	0.046	0.002	0.008	0.025	0.005	0.005	0.5
81	5	29	2	0.004	0.006	0.5	0.007	0.005	0.046	0.002	0.007	0.017	0.005	0.005	0.5
81	5	29	3	0.003	0.005	0.5	0.007	0.005	0.048	0.002	0.007	0.018	0.005	0.005	0.5
81	5	29	4	0.004	0.005	0.5	0.007	0.005	0.048	0.002	0.008	0.015	0.005	0.005	0.5
81	5	29	5	0.004	0.005	0.5	0.007	0.005	0.044	0.002	0.006	0.017	0.005	0.005	0.5
81	5	29	6	0.002	0.005	0.5	0.007	0.005	0.044	0.002	0.006	0.019	0.005	0.005	0.5
81	5	29	7	0.002	0.005	0.5	0.007	0.005	0.046	0.002	0.007	0.027	0.005	0.005	0.5
81	5	29	8	0.002	0.006	0.5	0.008	0.005	0.044	0.002	0.008	0.035	0.005	0.005	0.5
81	5	29	9	0.002	0.005	0.5	0.008	0.005	0.047	0.002	0.008	0.041	0.005	0.005	0.5
81	5	29	10	0.002	0.005	0.5	0.008	0.005	0.055	0.002	0.009	0.044	0.005	0.005	0.5
81	5	29	11	0.002	0.005	0.5	0.009	0.005	0.055	0.002	0.010	0.046	0.005	0.005	0.5
81	5	29	12	0.002	0.006	0.5	0.009	0.005	0.058	0.002	0.010	0.049	0.005	0.005	0.5
81	5	29	13	0.003	0.005	0.5	0.009	0.005	0.053	0.002	0.010	0.046	0.005	0.005	0.5
81	5	29	14	0.003	0.006	0.5	0.009	0.005	0.054	0.002	0.011	0.044	0.005	0.005	0.5
81	5	29	15	0.004	0.006	0.5	0.009	0.005	0.052	0.002	0.010	0.044	0.005	0.005	0.5
81	5	29	16	0.004	0.006	0.5	0.009	0.005	0.052	0.002	0.010	0.043	0.005	0.005	0.5
81	5	29	17	0.004	0.006	0.5	0.009	0.005	0.052	0.002	0.009	0.045	0.005	0.005	0.5
81	5	29	18	0.004	0.006	0.5	0.009	0.005	0.048	0.002	0.010	0.039	0.005	0.005	0.5
81	5	29	19	0.004	0.005	0.5	0.009	0.005	0.050	0.002	0.010	0.041	0.005	0.005	0.5
81	5	29	20	0.004	0.006	0.5	0.009	0.005	0.046	0.002	0.010	0.039	0.005	0.005	0.5
81	5	29	21	0.004	0.006	0.5	0.010	0.005	0.048	0.002	0.009	0.017	0.005	0.005	0.5
81	5	29	22	0.004	0.006	0.5	0.009	0.005	0.050	0.002	0.009	0.019	0.005	0.005	0.5
81	5	29	23	0.005	0.005	0.5	0.009	0.005	0.051	0.002	0.008	0.019	0.005	0.005	0.5
81	5	29	24	0.004	0.005	0.5	0.009	0.005	0.053	0.002	0.008	0.018	0.005	0.005	0.5

DATA LISTING FOR RBOSC AIR QUALITY

				SITE 1						SITE 3					
YR	MN	DY	HR	SULFUR DIOXIDE (PPM)	NITROGEN OXIDES (PPM)	CARBON MONOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	NITRIC OXIDE (PPM)	OZONE (PPM)	SULFUR DIOXIDE (PPM)	HYDROGEN SULFIDE (PPM)	OZONE (PPM)	NITROGEN OXIDES (PPM)	NITRIC OXIDE (PPM)	CARBON MONOXIDE (PPM)
81	5	30	1	0.004	0.006	0.5	0.009	0.005	0.053	0.002	0.008	0.018	0.005	0.005	0.5
81	5	30	2	0.004	0.005	0.5	0.009	0.005	0.051	0.002	0.008	0.016	0.005	0.005	0.5
81	5	30	3	0.003	0.006	0.5	0.009	0.005	0.048	0.002	0.008	0.013	0.005	0.005	0.5
81	5	30	4	0.005	0.005	0.5	0.008	0.005	0.048	0.002	0.008	0.008	0.005	0.005	0.5
81	5	30	5	0.005	0.005	0.5	0.009	0.005	0.045	0.002	0.008	0.008	0.005	0.005	0.5
81	5	30	6	0.005	0.005	0.5	0.009	0.005	0.042	0.002	0.008	0.014	0.005	0.005	0.5
81	5	30	7	0.004	0.005	0.5	0.009	0.005	0.046	0.002	0.008	0.023	0.005	0.005	0.5
81	5	30	8	0.004	0.005	0.5	0.010	0.005	0.046	0.002	0.010	0.032	0.005	0.005	0.5
81	5	30	9	0.005	0.005	0.5	0.010	0.005	0.049	0.002	0.010	0.042	0.005	0.005	0.5
81	5	30	10	0.005	0.005	0.5	0.011	0.005	0.054	0.002	0.012	0.047	0.005	0.005	0.5
81	5	30	11	0.005	0.005	0.5	0.010	0.005	0.056	0.002	0.012	0.047	0.005	0.005	0.5
81	5	30	12	0.005	0.005	0.5	0.011	0.005	0.059	0.002	0.012	0.048	0.005	0.005	0.5
81	5	30	13	0.005	0.005	0.5	0.011	0.005	0.060	0.002	0.015	0.049	0.005	0.005	0.5
81	5	30	14	0.005	0.005	0.5	0.012	0.005	0.058	0.002	0.015	0.050	0.005	0.005	0.5
81	5	30	15	0.004	0.005	0.5	0.012	0.005	0.058	0.002	0.014	0.049	0.005	0.005	0.5
81	5	30	16	0.005	0.005	0.5	0.012	0.005	0.058	0.002	0.013	0.046	0.005	0.005	0.5
81	5	30	17	0.005	0.005	0.5	0.012	0.005	0.055	0.002	0.013	0.046	0.005	0.005	0.5
81	5	30	18	0.005	0.005	0.5	0.012	0.005	0.053	0.002	0.011	0.045	0.005	0.005	0.5
81	5	30	19	0.005	0.005	0.5	0.012	0.005	0.049	0.002	0.011	0.033	0.005	0.005	0.5
81	5	30	20	0.004	0.005	0.5	0.012	0.005	0.052	0.002	0.011	0.027	0.005	0.005	0.5
81	5	30	21	0.005	0.005	0.5	0.012	0.005	0.051	0.002	0.010	0.028	0.005	0.005	0.5
81	5	30	22	0.005	0.005	0.5	0.012	0.005	0.052	0.002	0.010	0.025	0.005	0.005	0.5
81	5	30	23	0.005	0.005	0.5	0.013	0.005	0.052	0.002	0.009	0.026	0.005	0.005	0.5
81	5	30	24	0.004	0.005	0.5	0.012	0.005	0.049	0.002	0.010	0.038	0.005	0.005	0.5
81	5	31	1	0.004	0.005	0.5	0.013	0.005	0.049	0.002	0.010	0.036	0.005	0.005	0.5
81	5	31	2	0.005	0.005	0.5	0.012	0.005	0.051	0.002	0.010	0.029	0.005	0.005	0.5
81	5	31	3	0.004	0.005	0.5	0.012	0.005	0.051	0.002	0.009	0.028	0.005	0.005	0.5
81	5	31	4	0.004	0.005	0.5	0.012	0.005	0.052	0.003	0.010	0.036	0.005	0.005	0.5
81	5	31	5	0.004	0.005	0.5	0.012	0.005	0.052	0.003	0.010	0.019	0.005	0.005	0.5
81	5	31	6	0.004	0.005	0.5	0.012	0.005	0.051	0.003	0.010	0.025	0.005	0.005	0.5
81	5	31	7	0.004	0.005	0.5	0.012	0.005	0.053	0.004	0.010	0.035	0.005	0.005	0.5
81	5	31	8	0.004	0.006	0.5	0.012	0.005	0.047	0.003	0.010	0.035	0.005	0.005	0.5
81	5	31	9	0.004	0.005	0.5	0.012	0.005	0.049	0.003	0.010	0.041	0.005	0.005	0.5
81	5	31	10	0.004	0.005	0.5	0.012	0.005	0.056	0.004	0.011	0.043	0.005	0.005	0.5
81	5	31	11	0.004	0.005	0.5	0.013	0.005	0.060	0.004	0.012	0.044	0.005	0.005	0.5
81	5	31	12	0.002	0.006	0.5	0.013	0.005	0.061	0.004	0.013	0.047	0.005	0.005	0.5
81	5	31	13	0.003	0.006	0.5	0.013	0.005	0.068	0.004	0.012	0.057	0.005	0.005	0.5
81	5	31	14	0.003	0.007	0.5	0.014	0.005	0.069	0.004	0.012	0.059	0.005	0.005	0.5
81	5	31	15	0.003	0.006	0.5	0.014	0.005	0.070	0.004	0.012	0.060	0.005	0.005	0.5
81	5	31	16	0.002	0.007	0.5	0.015	0.005	0.062	0.004	0.012	0.052	0.005	0.005	0.5
81	5	31	17	0.002	0.006	0.5	0.015	0.005	0.055	0.004	0.012	0.046	0.005	0.005	0.5
81	5	31	18	0.002	0.006	0.5	0.015	0.005	0.049	0.004	0.013	0.043	0.005	0.005	0.5
81	5	31	19	0.002	0.006	0.5	0.015	0.005	0.049	0.004	0.013	0.032	0.005	0.005	0.5
81	5	31	20	0.002	0.006	0.5	0.015	0.005	0.052	0.003	0.013	0.016	0.005	0.005	0.5
81	5	31	21	0.002	0.006	0.5	0.014	0.005	0.047	0.003	0.012	0.013	0.005	0.005	0.5
81	5	31	22	0.002	0.006	0.5	0.015	0.005	0.044	0.005	0.012	0.022	0.005	0.005	0.5
81	5	31	23	0.002	0.005	0.5	0.014	0.005	0.058	0.003	0.012	0.026	0.005	0.005	0.5
81	5	31	24	0.002	0.006	0.5	0.015	0.005	0.061	0.003	0.011	0.028	0.005	0.005	0.5

DATA RECOVERY PERCENTAGES

FOR THE PERIOD 12/ 1/80 1: TO 5/31/81 24

WITH 4368 POSSIBLE OBSERVATION PERIODS BASED ON ALL OBSERVATIONS PLUS INSERTED MISSING TIMES

	VAR_1	VAR_2	VAR_3	VAR_4	VAR_5	VAR_6	VAR_7	VAR_8	VAR_9	VAR10	VAR11	VAR12	VAR13	VAR14	VAR15	VAR16
FREQUENCY	4139	4046	4081	4073	4047	4173	3794	4002	4009	3953	3969	4008				
PERCENT	94.8	92.6	93.4	93.2	92.7	95.5	86.9	91.6	91.8	90.5	90.9	91.8				

APPENDIX 2-1.2

Particulate Data - Sites 1, 2, and 3

APPENDIX 2-1.2

FIFTEENTH MDP QUARTER TOTAL SUSPENDED PARTICULATE DATA ($\mu g/m^3$)
(March-May 1981)

Sample Date	Site 1	Site 2	Site 3
3/03	5	5	7
3/06	7	7	10
3/09	15	13	13
3/12	10	10	15
3/15	16	14	20
3/18	9	7	8
3/21	9	6	9
3/24	10	9	10
3/27	15	44	17
3/30	9	8	--
4/02	41	32	42
4/05	13	12	17
4/08	16	16	24
4/11	--	19	40
4/14	32	26	34
4/17	30	25	42
4/20	22	20	26
4/23	14	15	15
4/26	27	22	34
4/29	15	13	36
5/02	--	25	30
5/05	21	22	24
5/08	17	20	32
5/11	23	20	26
5/14	21	20	--
5/17	8	6	13
5/20	25	32	36
5/23	23	19	36
5/26	21	21	28
5/29	16	15	18
Maximum Concentration	41	44	42
Minimum Concentration	5	5	7
Geometric Mean	16	15	21

APPENDIX 2-1.2

FOURTEENTH MDP QUARTER TOTAL SUSPENDED PARTICULATE DATA ($\mu g/m^3$)

Sample Date	Site 1	Site 2	Site 3
12/3	17	15	16
12/6	7	6	6
12/9	10	7	10
12/12	12	6	15
12/15	9	6	18
12/18	11	8	19
12/21	13	12	12
12/24	7	7	9
12/27	6	4	10
12/30	9	6	36
1/02	22	19	41
1/05	9	9	9
1/08	9	5	17
1/11	12	--	22
1/14	19	13	48
1/17	18	17	27
1/20	19	13	30
1/23	13	13	35
1/26	9	10	16
1/29	10	10	29
2/01	12	9	12
2/04	14	13	27
2/07	22	17	29
2/10	20	25	25
2/13	10		24
2/16	14	15	20
2/19	17	10	35
2/22	10	7	17
2/25	25	22	34
2/28	13	11	17
Maximum Concentration	25	25	48
Minimum Concentration	6	4	6
Geometric Mean	12	10	20

APPENDIX 2-2

Meteorological Data

APPENDIX 2-2.1

Site 1 Meteorological Data

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

YR	MN	DY	HR	- 10 METER - WIND SPEED MPH	WIND DIR DEG	60 METER WIND SPEED MPH	WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
80	12	1	1	12.8	201	21.5	214	3.9	3.8	-0.1	E	-12.9	0.00
80	12	1	2	13.3	199	22.6	213	3.6	3.6	0.0	E	-13.7	0.00
80	12	1	3	12.9	201	22.6	215	3.4	3.3	0.0	E	-13.7	0.00
80	12	1	4	9.4	210	16.5	224	3.2	3.2	0.0	E	-14.1	0.00
80	12	1	5	8.1	253	11.6	253	2.5	2.7	0.2	E	-14.7	0.00
80	12	1	6	14.8	287	19.9	298	0.3	0.6	0.3	E	-12.6	0.00
80	12	1	7	15.0	270	20.4	281	-1.4	-1.5	-0.1	E	-8.7	0.01
80	12	1	8	12.5	255	15.7	266	-2.0	-2.4	-0.3	D	-7.5	0.10
80	12	1	9	13.1	269	15.7	276	-1.8	-2.5	-0.7	D	-7.8	0.33
80	12	1	10	13.6	265	17.0	266	-2.0	-2.8	-0.8	C	-8.8	0.43
80	12	1	11	16.2	259	20.6	267	-1.8	-2.6	-0.8	C	-9.8	0.53
80	12	1	12	19.5	270	24.1	278	-0.5	-1.4	-0.9	B	-12.1	0.68
80	12	1	13	18.6	262	23.4	271	0.0	-0.8	-0.8	C	-11.9	0.64
80	12	1	14	16.4	252	21.6	258	0.3	-0.3	-0.6	D	-11.7	0.51
80	12	1	15	16.6	261	20.5	266	0.3	-0.2	-0.5	D	-11.7	0.32
80	12	1	16	11.4	256	15.0	262	-0.2	-0.5	-0.3	D	-11.6	0.09
80	12	1	17	8.7	270	12.5	278	-1.1	-0.9	0.2	E	-11.2	0.01
80	12	1	18	6.3	257	9.9	276	-1.9	-1.2	0.7	E	-10.9	0.00
80	12	1	19	2.7	303	2.1	39	-2.7	-2.3	0.4	E	-11.1	0.00
80	12	1	20	4.1	174	5.0	138	-3.4	-2.9	0.5	E	-11.1	0.00
80	12	1	21	3.2	204	5.1	169	-3.4	-2.7	0.7	E	-11.1	0.00
80	12	1	22	2.3	274	2.2	163	-2.8	-2.8	0.0	E	-11.1	0.00
80	12	1	23	1.3	49	3.5	121	-2.7	-2.4	0.3	E	-11.2	0.00
80	12	1	24	3.3	186	6.4	217	-1.7	-0.7	1.0	F	-12.4	0.00
80	12	2	1	2.6	337	5.7	228	-1.2	-0.3	0.8	F	-12.3	0.00
80	12	2	2	5.8	191	11.3	227	0.4	0.5	0.1	E	-11.9	0.00
80	12	2	3	7.7	193	14.5	225	1.0	1.1	0.1	E	-12.3	0.00
80	12	2	4	9.4	212	16.5	227	2.1	2.0	-0.1	E	-12.9	0.00
80	12	2	5	11.5	252	17.5	234	2.2	2.0	-0.2	E	-13.4	0.00
80	12	2	6	9.1	236	15.6	233	2.2	2.1	-0.1	E	-13.8	0.00
80	12	2	7	7.9	216	15.5	229	2.3	2.1	-0.2	E	-13.5	0.01
80	12	2	8	6.6	186	12.6	220	2.7	2.4	-0.2	E	-13.6	0.10
80	12	2	9	14.2	193	20.4	213	4.3	3.7	-0.6	D	-13.5	0.33
80	12	2	10	15.2	192	22.7	213	6.0	5.2	-0.7	D	-14.1	0.50
80	12	2	11	15.7	194	24.1	216	7.0	6.1	-0.9	B	-14.3	0.68
80	12	2	12	12.9	205	19.2	228	6.4	5.7	-0.7	D	-14.3	0.40
80	12	2	13	11.8	200	17.7	224	6.6	5.9	-0.6	D	-14.7	0.42
80	12	2	14	16.1	196	24.8	218	7.1	6.4	-0.7	D	-15.1	0.50
80	12	2	15	15.2	197	24.2	219	6.9	6.4	-0.5	D	-14.3	0.30
80	12	2	16	12.2	202	20.1	223	5.7	5.5	-0.2	E	-12.6	0.09
80	12	2	17	11.1	201	19.1	227	5.2	5.0	-0.2	E	-11.8	0.01
80	12	2	18	10.6	198	17.9	224	5.4	5.2	-0.2	E	-11.0	0.00
80	12	2	19	10.5	193	19.2	218	5.4	5.2	-0.2	E	-10.1	0.00
80	12	2	20	9.6	208	18.3	227	5.4	5.2	-0.2	E	-10.3	0.00
80	12	2	21	9.9	204	16.6	224	5.5	5.3	-0.2	E	-10.6	0.01
80	12	2	22	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
80	12	2	23	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
80	12	2	24	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

YR	MN	DY	HR	- 10 METER - WIND SPEED MPH	WIND DIR DEG	60 METER WIND SPEED MPH	WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
80	12	3	1	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
80	12	3	2	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
80	12	3	3	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
80	12	3	4	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
80	12	3	5	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
80	12	3	6	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
80	12	3	7	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
80	12	3	8	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
80	12	3	9	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
80	12	3	10	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
80	12	3	11	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
80	12	3	12	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
80	12	3	13	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
80	12	3	14	18.3	199	32.4	223	9.6	9.0	-0.6	D	-8.8	0.47
80	12	3	15	18.0	204	29.9	220	8.9	8.5	-0.4	D	-9.2	0.17
80	12	3	16	16.3	204	27.8	221	8.2	7.9	-0.3	D	-9.9	0.05
80	12	3	17	13.9	207	25.0	224	7.8	7.6	-0.2	E	-10.7	0.01
80	12	3	18	9.2	228	16.7	228	7.6	7.5	-0.2	E	-10.9	0.01
80	12	3	19	13.4	201	23.0	216	7.5	7.5	0.0	E	-11.5	0.00
80	12	3	20	15.2	198	25.8	215	7.5	7.5	0.0	E	-11.5	0.00
80	12	3	21	11.7	210	22.0	219	7.0	7.0	0.0	E	-11.2	0.00
80	12	3	22	10.9	209	20.5	220	7.2	7.3	0.0	E	-11.3	0.00
80	12	3	23	15.2	203	25.1	211	7.2	7.1	-0.1	E	-11.5	0.00
80	12	3	24	14.0	198	24.0	210	7.2	7.2	0.0	E	-11.7	0.00
80	12	4	1	12.0	201	20.5	214	7.6	7.4	-0.1	E	-11.8	0.00
80	12	4	2	10.2	201	17.5	209	7.2	7.3	0.0	E	-12.0	0.00
80	12	4	3	11.2	200	19.8	212	7.1	7.1	0.0	E	-12.2	0.00
80	12	4	4	13.7	196	21.9	206	7.2	7.0	-0.2	E	-12.5	0.01
80	12	4	5	15.3	196	24.4	207	7.3	7.0	-0.2	E	-12.5	0.01
80	12	4	6	15.4	192	23.6	203	6.8	6.6	-0.2	E	-13.2	0.01
80	12	4	7	16.4	187	23.9	199	6.5	6.2	-0.3	D	-14.1	0.01
80	12	4	8	18.1	189	26.6	203	6.3	6.1	-0.3	D	-14.5	0.06
80	12	4	9	19.0	193	28.4	206	7.2	6.8	-0.4	D	-14.6	0.24
80	12	4	10	21.0	195	31.1	209	7.2	6.9	-0.3	D	-14.4	0.27
80	12	4	11	24.3	194	36.5	207	6.7	6.5	-0.2	E	-11.4	0.40
80	12	4	12	21.4	196	32.7	212	7.9	7.4	-0.5	D	-13.4	0.60
80	12	4	13	20.1	199	31.5	213	7.6	7.0	-0.5	D	-13.2	0.41
80	12	4	14	16.3	209	26.4	221	6.8	6.4	-0.4	D	-11.2	0.13
80	12	4	15	13.4	209	21.7	223	6.0	5.6	-0.4	D	-10.3	0.05
80	12	4	16	10.7	225	17.7	230	4.9	4.5	-0.4	D	-8.4	0.02
80	12	4	17	11.1	220	17.8	225	4.8	4.5	-0.3	D	-8.4	0.01
80	12	4	18	15.2	195	23.5	211	4.1	3.7	-0.3	D	-6.8	0.01
80	12	4	19	13.5	197	21.2	209	2.8	2.4	-0.4	D	-4.4	0.01
80	12	4	20	9.9	215	17.8	222	1.9	1.5	-0.4	D	-2.4	0.01
80	12	4	21	8.8	219	15.6	226	1.2	0.9	-0.3	D	-1.8	0.01
80	12	4	22	8.3	217	15.5	220	1.3	1.2	-0.1	E	-2.1	0.01
80	12	4	23	11.3	211	19.9	220	1.0	0.8	-0.3	D	-1.4	0.01
80	12	4	24	10.5	207	19.4	218	0.7	0.7	-0.1	E	-0.9	0.01

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

				- 10 METER -		60 METER		TEMPERATURE					
				WIND	WIND	WIND	WIND	10 M	60 M	DELTA T		DEW	SOLAR
				SPEED	DIR	SPEED	DIR	TEMP	TEMP	60-10		POINT	RAD
YR	MN	DY	HR	MPH	DEG	MPH	DEG	(C)	(C)	(C)	SC	(C)	LY/MIN
80	12	5	1	11.3	206	19.9	224	1.0	0.8	-0.2	E	-1.2	0.01
80	12	5	2	12.5	214	23.6	229	0.6	0.4	-0.2	E	-1.5	0.01
80	12	5	3	9.2	220	17.0	230	0.5	0.4	0.0	E	-1.9	0.00
80	12	5	4	11.2	218	20.8	229	1.0	0.9	-0.1	E	-2.4	0.00
80	12	5	5	10.5	214	19.2	227	1.0	0.9	-0.1	E	-2.6	0.00
80	12	5	6	8.8	244	14.6	232	0.8	0.7	-0.1	E	-2.9	0.00
80	12	5	7	7.1	214	13.7	228	0.8	0.7	-0.1	E	-3.0	0.01
80	12	5	8	8.7	208	15.6	221	1.1	0.9	-0.2	E	-2.9	0.05
80	12	5	9	9.2	211	16.3	223	1.8	1.4	-0.4	D	-2.6	0.16
80	12	5	10	8.0	210	14.0	226	2.0	1.5	-0.5	D	-2.6	0.20
80	12	5	11	10.5	204	17.0	219	2.7	2.0	-0.7	D	-2.6	0.34
80	12	5	12	10.1	198	15.5	214	2.2	1.6	-0.6	D	-2.7	0.24
80	12	5	13	8.7	200	13.1	216	2.2	1.5	-0.6	D	-2.5	0.24
80	12	5	14	10.4	202	16.0	222	2.6	1.9	-0.7	D	-2.5	0.39
80	12	5	15	9.8	207	16.4	226	2.4	1.7	-0.7	D	-2.9	0.30
80	12	5	16	6.9	209	12.9	227	1.6	1.3	-0.3	D	-3.7	0.05
80	12	5	17	8.2	196	13.6	213	0.2	-0.1	-0.2	E	-2.2	0.01
80	12	5	18	10.5	224	17.9	235	-1.1	-1.3	-0.3	D	-1.4	0.01
80	12	5	19	7.8	215	14.2	229	-0.6	-0.6	0.0	E	-2.1	0.01
80	12	5	20	3.0	188	4.9	165	-0.9	-0.6	0.3	E	-2.8	0.01
80	12	5	21	6.1	253	10.7	254	-0.8	-0.8	0.0	E	-2.8	0.01
80	12	5	22	5.0	166	5.7	181	-1.6	-1.6	0.0	E	-3.0	0.01
80	12	5	23	2.4	143	3.1	170	-1.8	-1.7	0.0	E	-2.9	0.01
80	12	5	24	3.3	179	5.1	173	-1.8	-1.8	0.1	E	-2.9	0.01
80	12	6	1	3.7	193	7.1	185	-2.4	-2.0	0.4	E	-3.5	0.01
80	12	6	2	2.5	55	5.0	119	-2.9	-2.5	0.3	E	-3.6	0.01
80	12	6	3	2.6	265	3.3	147	-2.6	-2.0	0.6	E	-3.5	0.01
80	12	6	4	3.0	180	7.3	194	-2.2	-1.9	0.3	E	-2.8	0.01
80	12	6	5	2.1	252	4.1	230	-1.7	-1.8	-0.1	E	-2.2	0.01
80	12	6	6	2.4	86	5.5	221	-1.6	-1.6	0.0	E	999.9	0.00
80	12	6	7	4.4	195	10.4	218	-1.5	-1.4	0.1	E	999.9	999.99
80	12	6	8	5.7	198	12.0	219	-1.4	-1.4	0.0	E	999.9	999.99
80	12	6	9	4.1	181	8.7	216	-1.5	-1.5	0.0	E	999.9	999.99
80	12	6	10	4.5	185	7.4	220	-1.4	-1.6	-0.2	E	999.9	999.99
80	12	6	11	7.8	225	12.9	232	-0.3	-0.7	-0.4	D	999.9	999.99
80	12	6	12	8.7	215	14.0	228	-0.1	-0.6	-0.5	D	999.9	999.99
80	12	6	13	10.5	225	15.7	231	-0.3	-0.7	-0.4	D	999.9	999.99
80	12	6	14	8.6	231	14.7	232	-0.4	-0.8	-0.4	D	999.9	999.99
80	12	6	15	10.1	230	17.6	233	-0.7	-1.1	-0.3	D	999.9	999.99
80	12	6	16	8.5	217	14.5	227	-1.1	-1.2	-0.1	E	999.9	999.99
80	12	6	17	6.2	211	11.0	227	-1.6	-1.5	0.1	E	999.9	999.99
80	12	6	18	2.5	144	8.0	221	-2.1	-1.7	0.4	E	999.9	0.00
80	12	6	19	3.9	198	10.3	216	-1.9	-1.3	0.6	E	999.9	0.00
80	12	6	20	5.8	241	11.6	233	-1.1	-1.0	0.1	E	999.9	0.00
80	12	6	21	3.9	240	5.0	250	-2.5	-2.1	0.3	E	999.9	0.01
80	12	6	22	1.8	174	4.5	220	-2.2	-2.0	0.2	E	999.9	0.01
80	12	6	23	2.6	195	5.9	209	-2.3	-1.9	0.4	E	999.9	0.01
80	12	6	24	2.7	248	4.2	237	-2.6	-2.1	0.5	E	999.9	0.01

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

YR	MN	DY	HR	10 METER WIND SPEED MPH	10 METER WIND DIR DEG	60 METER WIND SPEED MPH	60 METER WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	TEMPERATURE 60 M TEMP (C)	DELTA T 60-10 (C)	DELTA T SC	DEW POINT (C)	SOLAR RAD LY/MIN
80	12	7	1	2.3	33	3.5	357	-2.4	-2.1	0.4	E	999.9	0.01
80	12	7	2	1.6	185	0.9	264	-1.9	-1.8	0.0	E	999.9	0.01
80	12	7	3	3.0	288	1.2	289	-2.4	-2.2	0.1	E	999.9	0.01
80	12	7	4	2.9	251	2.8	222	-2.0	-1.9	0.1	E	999.9	0.01
80	12	7	5	2.2	217	3.8	216	-2.2	-2.4	-0.2	E	999.9	0.01
80	12	7	6	2.0	111	2.8	303	-3.1	-3.3	-0.2	E	-4.2	0.01
80	12	7	7	3.0	213	2.2	251	-3.2	-3.3	-0.1	E	-4.5	0.01
80	12	7	8	3.4	35	3.8	52	-4.3	-4.4	-0.1	E	-4.6	999.99
80	12	7	9	2.8	72	3.3	86	-4.3	-4.6	-0.3	D	-4.4	999.99
80	12	7	10	4.8	73	5.5	77	-4.1	-4.5	-0.3	D	-4.3	999.99
80	12	7	11	3.7	56	3.8	59	-4.0	-4.3	-0.3	D	-4.6	999.99
80	12	7	12	3.4	62	3.9	68	-3.3	-3.5	-0.2	E	-4.6	999.99
80	12	7	13	4.7	80	5.5	87	-3.0	-3.3	-0.3	D	-4.5	999.99
80	12	7	14	6.2	69	7.7	77	-3.0	-3.4	-0.5	D	-4.6	999.99
80	12	7	15	7.9	36	8.5	46	-3.4	-3.9	-0.5	D	-4.9	999.99
80	12	7	16	7.6	41	8.5	50	-4.2	-4.7	-0.5	D	-5.4	999.99
80	12	7	17	8.0	18	9.4	27	-4.8	-5.2	-0.4	D	-5.7	999.99
80	12	7	18	12.6	10	15.4	21	-5.2	-5.6	-0.4	D	-6.6	0.00
80	12	7	19	12.4	15	14.9	25	-5.5	-5.9	-0.4	D	-6.9	0.00
80	12	7	20	9.1	13	11.4	22	-5.8	-6.2	-0.4	D	-7.6	0.00
80	12	7	21	5.9	20	7.4	28	-6.1	-6.6	-0.4	D	-7.5	0.00
80	12	7	22	3.7	29	5.0	36	-6.4	-6.8	-0.4	D	-7.9	0.00
80	12	7	23	3.9	34	5.1	32	-6.7	-7.1	-0.4	D	-8.7	0.00
80	12	7	24	3.5	56	4.7	50	-7.3	-7.7	-0.4	D	-9.3	0.00
80	12	8	1	4.4	357	4.9	12	-7.6	-8.0	-0.4	D	-9.7	0.00
80	12	8	2	3.4	319	4.3	0	-7.4	-7.7	-0.3	D	-9.4	0.00
80	12	8	3	7.2	16	8.7	21	-7.5	-7.9	-0.4	D	-9.6	0.00
80	12	8	4	5.6	42	7.4	38	-7.8	-8.1	-0.4	D	-10.3	0.00
80	12	8	5	2.7	58	3.8	48	-8.1	-8.5	-0.4	D	-10.5	0.00
80	12	8	6	2.9	41	3.3	39	-8.4	-8.7	-0.3	D	-11.0	0.00
80	12	8	7	3.6	337	5.6	9	-8.7	-8.9	-0.2	E	-11.8	0.01
80	12	8	8	3.0	339	4.7	19	-8.9	-9.2	-0.3	D	-11.1	0.05
80	12	8	9	3.2	17	4.4	30	-8.9	-9.3	-0.3	D	-11.8	0.14
80	12	8	10	1.8	6	1.8	359	-7.9	-8.3	-0.3	D	-11.6	0.43
80	12	8	11	2.8	43	2.8	43	-6.3	-6.6	-0.2	E	-11.7	0.69
80	12	8	12	4.8	8	5.2	12	-5.3	-5.9	-0.6	D	-12.3	0.87
80	12	8	13	3.7	22	4.2	32	-4.5	-4.8	-0.3	D	-12.1	0.75
80	12	8	14	2.7	118	2.5	67	-4.1	-4.4	-0.3	D	-11.9	0.50
80	12	8	15	4.0	83	4.9	90	-4.3	-4.6	-0.3	D	-12.1	0.31
80	12	8	16	3.3	51	5.5	78	-5.3	-5.4	-0.1	E	-11.7	0.06
80	12	8	17	4.7	269	4.0	295	-6.1	-6.1	0.0	E	-11.7	0.01
80	12	8	18	5.6	216	3.7	200	-6.6	-6.5	0.0	E	-11.9	0.00
80	12	8	19	6.3	228	4.3	194	-6.7	-6.5	0.1	E	-12.1	0.00
80	12	8	20	6.2	233	3.7	202	-6.5	-6.3	0.1	E	-11.9	0.00
80	12	8	21	2.9	247	1.6	170	-6.9	-6.4	0.5	E	-12.2	0.00
80	12	8	22	3.2	186	4.4	148	-7.2	-7.0	0.2	E	-12.2	0.00
80	12	8	23	3.7	225	3.0	196	-7.6	-7.5	0.1	E	-12.3	0.00
80	12	8	24	2.5	208	2.8	170	-7.7	-7.6	0.1	E	-12.2	0.00

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

YR	MN	DY	HR	- 10 METER - WIND SPEED MPH	WIND DIR DEG	60 METER WIND SPEED MPH	WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
80	12	9	1	4.0	219	4.4	189	-8.1	-7.9	0.2	E	-12.2	0.00
80	12	9	2	2.4	224	1.4	202	-7.5	-7.5	0.0	E	-12.1	0.00
80	12	9	3	1.8	248	2.2	140	-7.6	-7.7	-0.1	E	-12.0	0.00
80	12	9	4	2.0	263	1.3	79	-7.5	-7.6	-0.2	E	-12.2	0.00
80	12	9	5	1.5	305	2.8	27	-7.8	-7.9	-0.1	E	-12.3	0.01
80	12	9	6	1.6	23	3.4	39	-8.0	-8.2	-0.1	E	-9.8	0.01
80	12	9	7	2.1	11	3.8	24	-8.7	-8.7	0.1	E	-11.1	0.01
80	12	9	8	3.3	339	6.2	16	-9.1	-9.1	-0.1	E	-11.7	0.06
80	12	9	9	6.4	5	7.3	17	-8.5	-9.0	-0.4	D	-11.1	0.21
80	12	9	10	7.2	18	7.9	27	-7.8	-8.2	-0.5	D	-12.3	0.38
80	12	9	11	5.8	29	6.1	35	-6.7	-7.0	-0.3	D	-12.1	0.69
80	12	9	12	4.0	7	4.9	13	-5.3	-5.8	-0.5	D	-11.2	0.71
80	12	9	13	8.2	344	8.8	349	-4.7	-5.4	-0.7	D	-10.6	0.65
80	12	9	14	4.9	350	5.1	354	-4.1	-4.6	-0.5	D	-10.4	0.51
80	12	9	15	2.8	66	3.0	66	-3.8	-4.1	-0.3	D	-10.4	0.31
80	12	9	16	3.5	96	3.9	97	-4.5	-4.8	-0.2	E	-10.1	0.09
80	12	9	17	2.4	210	2.3	126	-5.5	-5.5	0.0	E	-10.0	0.01
80	12	9	18	3.4	224	2.5	118	-6.0	-5.7	0.3	E	-10.0	0.00
80	12	9	19	3.2	224	2.4	147	-6.2	-5.9	0.2	E	-10.2	0.00
80	12	9	20	5.2	214	5.7	192	-6.6	-6.1	0.5	E	-10.3	0.00
80	12	9	21	3.7	217	2.9	274	-6.0	-5.5	0.6	E	-10.7	0.00
80	12	9	22	6.2	229	7.8	269	-5.6	-4.6	0.9	F	-12.5	0.00
80	12	9	23	9.5	241	11.7	262	-5.1	-3.2	1.9	F	-11.9	0.00
80	12	9	24	4.7	252	6.7	261	-5.9	-5.2	0.7	E	-11.8	0.00
80	12	10	1	3.1	255	4.8	257	-5.6	-5.1	0.5	E	-11.6	0.00
80	12	10	2	2.6	177	3.6	177	-5.5	-4.9	0.6	E	-11.8	0.00
80	12	10	3	2.8	240	2.3	159	-5.7	-4.7	1.0	F	-12.1	0.00
80	12	10	4	3.0	251	2.2	109	-5.0	-4.2	0.8	F	-12.5	0.00
80	12	10	5	2.2	195	1.9	124	-5.7	-4.2	1.5	F	-12.8	0.00
80	12	10	6	1.9	210	2.1	175	-4.9	-4.3	0.6	E	-13.8	0.00
80	12	10	7	2.5	199	4.7	166	-6.4	-5.1	1.3	F	-14.1	0.00
80	12	10	8	3.3	297	2.6	20	-4.3	-3.6	0.8	F	-15.8	0.07
80	12	10	9	2.3	32	2.7	174	-3.7	-2.5	1.3	F	-15.2	0.30
80	12	10	10	3.5	115	2.7	193	-2.3	-1.7	0.5	E	-12.1	0.53
80	12	10	11	4.5	340	6.1	229	-0.5	-0.4	0.1	E	-12.5	0.56
80	12	10	12	6.5	254	7.7	264	1.1	0.6	-0.5	D	-15.9	0.62
80	12	10	13	8.2	230	10.6	239	1.8	1.2	-0.6	D	-15.0	0.64
80	12	10	14	5.1	228	6.3	232	2.1	1.7	-0.5	D	-13.9	0.46
80	12	10	15	6.3	233	8.1	242	2.2	1.8	-0.4	D	-13.6	0.34
80	12	10	16	4.1	239	5.9	252	1.9	1.7	-0.3	D	-13.4	0.09
80	12	10	17	3.9	218	4.7	226	1.2	1.2	0.0	E	-13.8	0.01
80	12	10	18	5.9	223	7.8	237	0.8	1.0	0.2	E	-15.2	0.00
80	12	10	19	10.0	241	17.6	262	0.5	1.4	0.8	F	-14.3	0.00
80	12	10	20	13.0	244	20.5	262	0.9	1.3	0.4	E	-14.0	0.00
80	12	10	21	12.2	241	21.1	261	0.5	1.2	0.7	E	-13.9	0.00
80	12	10	22	4.4	114	7.6	307	-0.3	0.0	0.3	E	-13.8	0.00
80	12	10	23	4.7	125	8.4	306	-0.5	0.0	0.4	E	-14.0	0.00
80	12	10	24	6.3	234	11.2	243	-0.2	0.3	0.5	E	-14.3	0.00

DATA LISTING FOR RBOSC TOWER 1

				TOWER 1 - 10 METER - WIND SPEED MPH	WIND DIR DEG	60 METER WIND SPEED MPH	WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
YR	MN	DY	HR										
80	12	11	1	2.9	97	4.5	121	-0.8	-0.4	0.3	E	-14.4	0.00
80	12	11	2	3.0	23	3.8	351	-0.4	0.3	0.7	E	-15.4	0.00
80	12	11	3	3.1	40	2.7	203	-0.6	0.3	0.9	F	-15.7	0.00
80	12	11	4	2.9	217	4.0	144	-0.3	0.6	0.9	F	-16.3	0.00
80	12	11	5	2.4	294	2.4	62	-0.2	0.7	1.0	F	-16.8	0.00
80	12	11	6	3.4	221	3.1	62	-0.5	0.9	1.4	F	-16.9	0.00
80	12	11	7	2.9	237	3.3	211	-1.2	0.0	1.2	F	-17.1	0.00
80	12	11	8	2.4	273	4.4	174	-0.1	1.0	1.1	F	-17.7	0.07
80	12	11	9	1.8	97	3.7	170	1.9	2.1	0.2	E	-16.5	0.28
80	12	11	10	2.6	35	2.7	151	2.1	2.4	0.3	E	-13.8	0.46
80	12	11	11	3.7	84	3.7	118	3.8	3.7	-0.1	E	-12.4	0.58
80	12	11	12	4.4	176	4.9	206	5.5	5.1	-0.3	D	-13.2	0.63
80	12	11	13	4.9	270	5.1	273	6.6	6.2	-0.4	D	-16.3	0.60
80	12	11	14	6.5	241	7.0	246	6.4	6.0	-0.4	D	-16.5	0.50
80	12	11	15	1.9	308	2.3	325	6.7	6.2	-0.5	D	-17.2	0.31
80	12	11	16	1.8	234	2.0	236	6.2	6.0	-0.2	E	-17.0	0.08
80	12	11	17	2.8	320	3.2	128	4.6	4.7	0.1	E	-15.5	0.01
80	12	11	18	2.1	238	1.7	159	3.7	3.9	0.2	E	-13.5	0.00
80	12	11	19	6.0	231	4.4	217	4.0	4.4	0.4	E	-15.0	0.00
80	12	11	20	6.5	291	5.7	280	4.0	5.2	1.1	F	-16.4	0.00
80	12	11	21	2.8	296	2.6	25	3.3	4.0	0.7	E	-15.9	0.00
80	12	11	22	1.1	311	1.6	74	3.1	3.4	0.3	E	-15.5	0.00
80	12	11	23	1.4	351	2.1	19	2.2	2.6	0.4	E	-15.2	0.00
80	12	11	24	999.9	346	2.0	38	1.7	2.3	0.6	E	-15.3	0.00
80	12	12	1	999.9	209	2.3	74	1.5	1.8	0.4	E	-14.1	0.00
80	12	12	2	999.9	239	1.7	197	1.3	2.0	0.8	F	-14.1	0.00
80	12	12	3	999.9	282	3.4	249	1.7	3.2	1.5	F	-16.8	0.00
80	12	12	4	999.9	47	2.7	235	3.3	4.3	1.1	F	-18.8	0.00
80	12	12	5	1.5	359	1.9	151	2.1	3.6	1.5	F	-18.6	0.00
80	12	12	6	2.4	312	2.0	78	0.0	1.8	1.8	F	-16.4	0.00
80	12	12	7	2.5	249	2.1	195	-0.7	0.7	1.4	F	-16.3	0.00
80	12	12	8	1.6	262	2.1	265	2.4	3.2	0.8	F	-18.4	0.08
80	12	12	9	1.5	93	3.0	219	4.1	4.6	0.6	E	-16.3	0.27
80	12	12	10	1.7	42	1.2	97	3.4	4.1	0.7	E	-13.8	0.46
80	12	12	11	2.9	64	1.5	106	4.0	4.4	0.4	E	-11.2	0.58
80	12	12	12	3.5	66	3.1	85	3.7	4.0	0.2	E	-10.5	0.64
80	12	12	13	2.7	49	2.8	87	5.0	4.8	-0.2	E	-10.5	0.59
80	12	12	14	3.8	87	4.1	82	4.6	4.5	-0.1	E	-9.9	0.47
80	12	12	15	3.0	104	1.6	129	4.4	4.4	-0.1	E	-9.8	0.25
80	12	12	16	2.8	299	1.6	202	3.7	4.2	0.5	E	-9.7	0.09
80	12	12	17	4.6	280	3.9	150	3.2	4.0	0.8	F	-9.8	0.01
80	12	12	18	3.0	249	2.6	325	2.6	3.2	0.6	E	-10.3	0.00
80	12	12	19	1.9	323	1.3	314	3.0	3.8	0.8	F	-12.4	0.00
80	12	12	20	2.5	277	2.0	45	2.7	3.3	0.7	E	-13.7	0.00
80	12	12	21	1.7	276	1.8	110	2.3	2.6	0.3	E	-13.4	0.00
80	12	12	22	4.2	218	3.5	185	2.0	2.5	0.5	E	-14.9	0.00
80	12	12	23	3.8	294	2.2	355	2.1	2.7	0.6	E	-13.8	0.00
80	12	12	24	2.5	295	2.3	31	0.9	1.7	0.7	E	-15.4	0.00

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

				- 10 METER - WIND SPEED MPH	WIND DIR DEG	60 METER WIND SPEED MPH	WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
YR	MN	DY	HR										
80	12	13	1	4.3	300	3.9	14	1.5	2.0	0.4	E	-16.8	0.00
80	12	13	2	3.4	292	2.8	2	0.4	1.1	0.7	E	-16.1	0.00
80	12	13	3	3.3	301	3.0	2	-0.9	-0.3	0.6	E	-15.6	0.00
80	12	13	4	3.4	282	3.0	30	-1.8	-1.1	0.7	E	-14.7	0.00
80	12	13	5	3.7	285	4.1	323	-1.2	-0.9	0.3	E	-14.7	0.00
80	12	13	6	2.6	292	4.7	12	-1.0	-0.7	0.4	E	-15.8	0.00
80	12	13	7	4.5	347	5.6	30	-1.2	-0.5	0.8	F	-16.7	0.00
80	12	13	8	3.3	133	2.1	345	-2.9	-1.7	1.2	F	-14.6	0.07
80	12	13	9	1.9	130	1.8	6	-2.0	-0.3	1.7	F	-14.2	0.26
80	12	13	10	2.3	74	2.3	88	-0.3	0.0	0.2	E	-13.0	0.46
80	12	13	11	4.0	80	3.6	81	0.2	0.1	0.0	E	-11.9	0.59
80	12	13	12	3.3	59	3.4	70	0.5	0.3	-0.2	E	-11.0	0.64
80	12	13	13	3.9	36	4.1	45	2.0	1.7	-0.3	D	-12.1	0.61
80	12	13	14	5.5	63	6.6	66	2.3	2.0	-0.3	D	-13.1	0.50
80	12	13	15	4.1	75	5.1	80	2.2	1.9	-0.3	D	-14.4	0.33
80	12	13	16	3.3	345	4.0	16	2.0	1.8	-0.2	E	-15.1	0.08
80	12	13	17	3.9	286	3.4	318	1.5	1.5	0.0	E	-14.8	0.01
80	12	13	18	4.4	293	5.5	339	0.8	1.4	0.6	E	-13.9	0.00
80	12	13	19	1.0	264	2.1	340	1.0	1.5	0.5	E	-14.6	0.00
80	12	13	20	999.9	31	1.3	10	1.1	1.4	0.3	E	-15.1	0.00
80	12	13	21	999.9	306	0.9	109	0.5	1.1	0.6	E	-15.4	0.00
80	12	13	22	999.9	306	1.4	15	0.0	0.5	0.5	E	-14.5	0.00
80	12	13	23	999.9	309	1.5	40	-0.7	0.1	0.8	F	-14.1	0.00
80	12	13	24	999.9	316	1.1	117	-1.3	-0.7	0.7	E	-14.4	0.00
80	12	14	1	999.9	205	2.3	170	-1.3	-0.8	0.5	E	-13.8	0.00
80	12	14	2	2.7	282	1.5	225	-0.7	-0.4	0.4	E	-13.6	0.00
80	12	14	3	2.1	201	1.9	174	-0.2	0.0	0.2	E	-14.3	0.00
80	12	14	4	2.9	263	1.6	169	-0.4	-0.2	0.2	E	-14.1	0.00
80	12	14	5	2.8	239	2.3	199	-0.6	0.0	0.6	E	-13.3	0.00
80	12	14	6	3.2	267	1.9	245	-0.5	0.0	0.6	E	-13.0	0.00
80	12	14	7	5.2	227	4.8	213	0.3	0.6	0.3	E	-12.9	0.00
80	12	14	8	3.1	290	1.9	81	0.2	1.2	0.9	F	-13.1	0.08
80	12	14	9	2.1	8	1.5	340	0.5	1.0	0.5	E	-12.3	0.27
80	12	14	10	3.0	99	2.9	113	0.2	0.3	0.1	E	-11.2	0.46
80	12	14	11	3.1	65	2.9	119	2.0	1.9	-0.2	E	-11.2	0.58
80	12	14	12	3.4	69	3.6	80	3.4	3.3	-0.1	E	-10.7	0.63
80	12	14	13	3.2	57	2.8	76	4.5	4.5	0.0	E	-9.8	0.62
80	12	14	14	2.9	111	3.5	137	5.3	5.0	-0.3	D	-9.7	0.43
80	12	14	15	6.4	238	7.4	242	5.9	5.5	-0.4	D	-11.4	0.32
80	12	14	16	3.7	256	4.3	254	5.6	5.3	-0.3	D	-10.8	0.11
80	12	14	17	3.8	211	4.4	227	4.1	4.7	0.6	E	-9.9	0.01
80	12	14	18	3.8	178	4.2	199	2.2	3.4	1.3	F	-9.6	0.00
80	12	14	19	2.1	206	3.0	145	1.7	2.3	0.6	E	-10.5	0.00
80	12	14	20	3.2	305	3.4	253	2.2	2.7	0.5	E	-11.6	0.00
80	12	14	21	5.5	260	10.2	287	2.5	4.3	1.8	F	-13.3	0.00
80	12	14	22	8.3	204	13.2	262	3.0	4.1	1.1	F	-13.3	0.00
80	12	14	23	7.8	196	12.7	262	2.4	3.5	1.1	F	-12.8	0.00
80	12	14	24	3.3	18	4.2	304	1.1	1.7	0.6	E	-12.1	0.00

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

YR	MN	DY	HR	- 10 METER - WIND SPEED MPH	WIND DIR DEG	60 METER WIND SPEED MPH	WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
80	12	15	1	2.3	159	3.7	21	1.5	1.6	0.1	E	-13.2	0.00
80	12	15	2	2.9	215	2.1	180	0.5	1.5	1.0	F	-13.1	0.00
80	12	15	3	2.8	308	1.5	23	0.7	1.4	0.7	E	-13.3	0.00
80	12	15	4	4.2	247	2.7	206	1.2	1.6	0.5	E	-12.9	0.00
80	12	15	5	3.4	237	3.0	271	1.8	3.2	1.4	F	-10.7	0.00
80	12	15	6	3.6	248	2.2	9	2.2	3.1	0.9	F	-10.5	0.00
80	12	15	7	2.3	290	2.2	93	1.6	2.2	0.6	E	-10.2	0.01
80	12	15	8	3.6	247	4.3	187	0.7	1.5	0.8	F	-10.0	0.05
80	12	15	9	2.8	208	3.4	182	2.1	2.0	-0.1	E	-9.7	0.23
80	12	15	10	4.5	169	4.9	180	3.1	2.7	-0.4	D	-8.1	0.35
80	12	15	11	4.5	128	5.0	144	4.2	3.9	-0.3	D	-7.2	0.54
80	12	15	12	3.6	116	4.3	121	5.0	4.7	-0.3	D	-6.4	0.55
80	12	15	13	2.8	128	3.4	148	6.1	5.8	-0.3	D	-5.5	0.58
80	12	15	14	5.0	0	5.4	18	7.2	6.8	-0.5	D	-4.0	0.48
80	12	15	15	5.7	75	7.2	92	6.8	6.4	-0.4	D	-4.4	0.31
80	12	15	16	3.2	70	4.8	83	5.9	5.7	-0.2	E	-4.2	0.11
80	12	15	17	3.9	269	2.6	173	5.2	5.3	0.1	E	-4.4	0.01
80	12	15	18	3.6	223	2.5	181	5.0	5.2	0.2	E	-4.6	0.00
80	12	15	19	5.0	277	3.6	302	4.7	5.2	0.5	E	-4.2	0.00
80	12	15	20	2.9	253	2.7	78	4.4	4.9	0.5	E	-4.1	0.00
80	12	15	21	3.7	233	2.8	197	4.5	4.9	0.4	E	-4.1	0.00
80	12	15	22	2.6	210	1.6	189	4.6	5.1	0.5	E	-3.9	0.00
80	12	15	23	2.8	202	2.6	203	4.4	5.2	0.8	F	-3.9	0.00
80	12	15	24	3.7	278	5.0	288	4.4	5.6	1.2	F	-3.5	0.00
80	12	16	1	4.6	304	4.9	308	4.3	5.5	1.3	F	-3.5	0.00
80	12	16	2	6.4	246	7.2	273	4.3	5.1	0.8	F	-3.6	0.00
80	12	16	3	9.1	249	10.3	286	5.0	6.1	1.2	F	-3.6	0.00
80	12	16	4	3.8	256	3.1	324	4.2	5.4	1.2	F	-3.7	0.00
80	12	16	5	3.3	319	2.3	14	3.5	4.2	0.7	E	-3.7	0.00
80	12	16	6	6.9	253	4.6	271	4.5	5.0	0.4	E	-4.0	0.00
80	12	16	7	4.9	268	5.3	287	4.0	5.5	1.5	F	-4.0	0.00
80	12	16	8	8.1	241	11.5	263	4.5	5.5	1.0	F	-3.8	0.06
80	12	16	9	3.5	227	5.8	262	4.2	4.7	0.5	E	-3.4	0.20
80	12	16	10	3.3	132	3.9	182	4.0	4.6	0.6	E	-3.2	0.44
80	12	16	11	4.2	130	4.3	160	6.9	6.6	-0.2	E	-2.9	0.56
80	12	16	12	4.5	134	5.3	166	9.3	9.0	-0.3	D	-3.3	0.61
80	12	16	13	5.2	201	6.4	227	10.5	10.2	-0.3	D	-4.0	0.54
80	12	16	14	4.2	44	5.0	145	9.6	9.4	-0.2	E	-2.4	0.44
80	12	16	15	3.1	69	3.8	101	9.6	9.3	-0.3	D	-2.3	0.32
80	12	16	16	1.3	58	1.7	112	9.4	9.2	-0.2	E	-2.4	0.11
80	12	16	17	2.3	264	2.0	223	8.8	9.1	0.3	E	-2.7	0.01
80	12	16	18	1.6	210	2.9	134	8.6	8.9	0.3	E	-3.1	0.00
80	12	16	19	3.3	220	2.5	183	8.4	8.8	0.3	E	-3.2	0.00
80	12	16	20	4.0	217	2.5	198	9.1	9.3	0.3	E	-3.6	0.00
80	12	16	21	2.8	159	2.5	176	8.4	9.2	0.8	F	-3.9	0.00
80	12	16	22	2.3	296	1.5	282	8.2	8.9	0.7	E	-4.0	0.00
80	12	16	23	5.0	237	4.4	254	9.2	9.6	0.4	E	-4.2	0.00
80	12	16	24	4.3	132	2.8	184	7.5	8.8	1.2	F	-4.1	0.00

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

YR	MN	DY	HR	10 METER WIND SPEED MPH	10 METER WIND DIR DEG	60 METER WIND SPEED MPH	60 METER WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	TEMPERATURE 60 M TEMP (C)	DELTA T 60-10 (C)	DELTA T SC	DEW POINT (C)	SOLAR RAD LY/MIN
80	12	17	1	2.7	201	1.6	304	6.4	7.7	1.3	F	-4.1	0.00
80	12	17	2	3.3	206	3.6	215	6.9	7.4	0.5	E	-4.4	0.00
80	12	17	3	4.0	210	7.2	223	6.2	7.8	1.6	F	-4.7	0.00
80	12	17	4	3.2	358	5.4	192	6.2	7.9	1.7	F	-5.0	0.00
80	12	17	5	3.1	309	1.8	87	5.3	6.6	1.3	F	-5.0	0.00
80	12	17	6	2.9	247	3.0	137	5.7	7.1	1.4	F	-5.3	0.00
80	12	17	7	2.1	273	2.8	150	6.4	7.5	1.1	F	-5.5	0.00
80	12	17	8	2.6	229	3.2	181	7.2	7.8	0.5	E	-5.8	0.08
80	12	17	9	3.1	180	5.0	192	9.0	9.4	0.4	E	-5.9	0.26
80	12	17	10	4.0	156	4.7	195	8.9	9.1	0.3	E	-4.9	0.45
80	12	17	11	9.3	174	10.2	187	10.2	9.7	-0.5	D	-4.9	0.57
80	12	17	12	6.9	177	8.1	193	11.6	11.1	-0.6	D	-5.1	0.63
80	12	17	13	7.0	217	10.3	229	12.5	11.9	-0.6	D	-5.4	0.60
80	12	17	14	8.3	226	12.9	239	13.0	12.3	-0.6	D	-5.7	0.50
80	12	17	15	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
80	12	17	16	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
80	12	17	17	11.9	258	15.1	232	9.0	8.9	-0.1	E	-6.0	0.01
80	12	17	18	14.1	257	17.7	243	8.0	8.0	0.0	E	-6.2	0.00
80	12	17	19	14.3	253	18.9	247	7.4	7.5	0.1	E	-6.2	0.00
80	12	17	20	8.1	296	12.8	211	6.7	7.1	0.4	E	-6.4	0.00
80	12	17	21	3.1	115	4.7	136	5.5	6.3	0.9	F	-6.1	0.00
80	12	17	22	3.5	210	7.4	239	5.6	6.1	0.5	E	-6.1	0.00
80	12	17	23	8.9	247	13.7	244	6.3	6.3	0.0	E	-5.8	0.00
80	12	17	24	10.7	246	17.5	234	6.3	6.2	-0.1	E	-5.4	0.00
80	12	18	1	7.3	243	11.5	246	6.0	6.0	0.0	E	-5.5	0.00
80	12	18	2	3.6	175	6.4	218	4.9	5.1	0.2	E	-5.1	0.00
80	12	18	3	3.4	174	5.3	199	5.2	5.7	0.5	E	-5.7	0.00
80	12	18	4	3.5	235	4.8	246	5.9	6.2	0.3	E	-6.4	0.00
80	12	18	5	3.1	219	5.7	236	5.4	5.6	0.1	E	-6.3	0.00
80	12	18	6	3.7	195	5.2	233	4.8	5.1	0.2	E	-6.3	0.00
80	12	18	7	2.4	231	4.3	256	5.1	5.4	0.3	E	-6.6	0.01
80	12	18	8	2.4	4	4.1	305	4.0	5.4	1.3	F	-6.3	0.07
80	12	18	9	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
80	12	18	10	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
80	12	18	11	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
80	12	18	12	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
80	12	18	13	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
80	12	18	14	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
80	12	18	15	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
80	12	18	16	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
80	12	18	17	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
80	12	18	18	8.3	257	6.9	267	6.4	7.0	0.6	E	-4.5	0.01
80	12	18	19	5.9	270	5.0	317	6.4	6.8	0.4	E	-4.6	0.01
80	12	18	20	6.7	285	6.0	309	6.1	6.4	0.4	E	-5.2	0.01
80	12	18	21	6.1	287	8.5	290	5.7	6.5	0.7	E	-5.4	0.01
80	12	18	22	6.1	289	10.7	290	5.5	6.3	0.8	F	-5.5	0.01
80	12	18	23	1.9	86	2.9	128	4.9	5.2	0.2	E	-5.6	0.01
80	12	18	24	1.6	334	2.7	240	4.5	4.9	0.4	E	-5.3	0.01

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

YR	MN	DY	HR	- 10 METER - WIND SPEED MPH	WIND DIR DEG	60 METER WIND SPEED MPH	WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
80	12	19	1	4.5	232	5.7	234	4.2	4.4	0.2	E	-4.3	0.01
80	12	19	2	2.8	186	4.6	201	4.0	4.2	0.2	E	-4.4	0.01
80	12	19	3	3.3	135	4.7	161	3.4	3.7	0.3	E	-4.8	0.01
80	12	19	4	1.8	117	2.8	13	1.1	1.6	0.5	E	-4.9	0.01
80	12	19	5	1.9	123	2.1	79	0.5	0.8	0.3	E	-4.7	0.01
80	12	19	6	2.6	93	2.9	103	-0.6	-0.3	0.3	E	-4.8	0.01
80	12	19	7	2.6	180	3.0	209	-1.8	-1.0	0.8	F	-5.1	0.01
80	12	19	8	2.1	1	1.7	133	-1.7	-1.1	0.6	E	-5.1	0.09
80	12	19	9	1.8	185	2.2	241	0.1	0.6	0.4	E	-4.7	0.14
80	12	19	10	2.0	76	2.1	8	0.0	0.2	0.2	E	-3.9	0.23
80	12	19	11	2.3	68	2.1	67	0.8	0.5	-0.3	D	-3.7	0.39
80	12	19	12	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
80	12	19	13	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
80	12	19	14	2.1	69	2.4	100	3.9	3.4	-0.4	D	-3.3	0.33
80	12	19	15	2.3	81	2.9	91	4.4	4.1	-0.3	D	-3.3	0.31
80	12	19	16	3.5	93	4.1	99	3.8	3.7	0.0	E	999.9	0.10
80	12	19	17	2.9	125	2.9	94	2.0	2.4	0.4	E	999.9	0.01
80	12	19	18	3.3	220	2.8	196	1.7	1.9	0.2	E	999.9	0.01
80	12	19	19	3.6	202	4.3	195	2.0	2.3	0.3	E	999.9	0.00
80	12	19	20	3.1	196	4.6	187	1.7	2.0	0.3	E	999.9	0.00
80	12	19	21	2.7	205	3.5	190	1.8	1.7	-0.1	E	999.9	0.00
80	12	19	22	2.3	239	3.0	204	1.7	1.9	0.3	E	999.9	0.00
80	12	19	23	4.1	224	3.9	202	2.3	2.1	-0.2	E	999.9	0.00
80	12	19	24	2.8	210	2.3	199	2.2	2.5	0.3	E	999.9	0.00
80	12	20	1	2.9	265	3.0	278	2.6	2.8	0.2	E	999.9	0.00
80	12	20	2	3.3	221	4.2	245	2.8	2.8	0.0	E	999.9	0.00
80	12	20	3	2.6	314	2.3	6	1.5	1.9	0.4	E	999.9	0.00
80	12	20	4	2.5	298	2.0	300	0.8	1.3	0.6	E	999.9	0.00
80	12	20	5	5.8	238	4.9	246	1.7	2.0	0.4	E	999.9	0.00
80	12	20	6	2.6	222	2.8	235	1.4	1.7	0.3	E	-4.2	0.00
80	12	20	7	5.3	243	5.1	257	1.6	1.9	0.3	E	-4.3	0.01
80	12	20	8	5.5	244	6.5	253	1.7	2.0	0.2	E	-4.3	0.07
80	12	20	9	2.6	122	2.9	159	2.0	1.9	-0.1	E	-3.9	0.25
80	12	20	10	3.2	91	3.8	149	3.2	3.0	-0.2	E	-3.5	0.43
80	12	20	11	4.4	143	6.4	193	4.6	4.1	-0.5	D	-3.5	0.55
80	12	20	12	5.9	245	7.9	255	5.4	4.8	-0.6	D	-4.5	0.53
80	12	20	13	6.2	269	7.5	280	5.2	4.6	-0.5	D	-4.7	0.35
80	12	20	14	5.7	257	6.7	269	5.4	4.9	-0.5	D	-4.5	0.44
80	12	20	15	5.8	238	6.8	244	5.7	5.2	-0.5	D	-4.2	0.34
80	12	20	16	6.1	203	7.7	223	5.3	4.9	-0.3	D	-4.2	0.12
80	12	20	17	3.0	148	4.4	142	3.4	3.3	-0.1	E	-3.9	0.01
80	12	20	18	2.9	175	3.9	162	2.5	2.4	-0.1	E	-4.0	0.00
80	12	20	19	5.8	222	5.8	239	2.4	2.6	0.2	E	-4.3	0.00
80	12	20	20	3.7	195	4.2	194	1.2	2.1	0.9	F	-4.6	0.00
80	12	20	21	4.1	263	4.3	326	1.4	2.4	1.0	F	-4.5	0.00
80	12	20	22	2.3	204	2.4	271	1.9	2.4	0.5	E	-4.6	0.00
80	12	20	23	4.0	264	4.0	273	2.5	2.6	0.0	E	-4.4	0.00
80	12	20	24	2.2	217	3.1	183	2.2	2.6	0.4	E	-4.3	0.01

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

YR	MN	DY	HR	- 10 METER - WIND SPEED MPH	WIND DIR DEG	60 METER WIND SPEED MPH	WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
80	12	21	1	1.8	260	1.7	234	2.2	2.3	0.1	E	-4.6	0.01
80	12	21	2	4.2	229	5.1	246	2.2	2.3	0.1	E	-5.6	0.00
80	12	21	3	3.3	206	4.3	196	1.7	1.9	0.2	E	-5.8	0.01
80	12	21	4	2.5	332	3.4	328	1.2	1.7	0.5	E	-5.9	0.01
80	12	21	5	2.9	218	4.8	258	1.7	1.9	0.2	E	-6.1	0.01
80	12	21	6	9.9	244	14.0	264	1.9	2.5	0.6	E	-6.5	0.01
80	12	21	7	9.8	247	13.0	262	1.8	2.9	1.1	F	-6.8	0.01
80	12	21	8	10.6	239	13.9	250	1.9	2.8	0.9	F	-6.9	0.06
80	12	21	9	7.9	231	11.9	249	2.6	2.6	-0.1	E	-6.4	0.20
80	12	21	10	7.0	207	10.0	238	4.1	3.4	-0.7	D	-6.2	0.36
80	12	21	11	8.4	241	10.3	254	5.5	4.8	-0.7	D	-6.4	0.54
80	12	21	12	9.0	250	11.2	258	5.8	5.1	-0.7	D	-5.3	0.62
80	12	21	13	9.5	253	11.8	260	6.0	5.4	-0.6	D	-4.8	0.59
80	12	21	14	9.0	253	11.0	260	6.4	5.9	-0.5	D	-4.8	0.47
80	12	21	15	8.3	204	11.6	230	6.6	6.0	-0.6	D	-4.7	0.31
80	12	21	16	7.6	202	12.7	228	5.3	5.0	-0.3	D	-4.5	0.10
80	12	21	17	5.6	216	11.8	233	3.4	3.3	-0.1	E	-4.5	0.01
80	12	21	18	4.6	247	8.9	235	2.5	2.4	-0.1	E	-5.1	0.00
80	12	21	19	7.3	218	12.9	233	2.6	2.5	-0.1	E	-5.6	0.01
80	12	21	20	8.1	192	12.6	222	2.7	2.6	-0.1	E	-5.9	0.01
80	12	21	21	6.0	198	10.8	221	2.3	2.3	0.0	E	-6.1	0.00
80	12	21	22	5.0	171	8.0	207	2.2	2.2	-0.1	E	-5.8	0.01
80	12	21	23	3.1	209	5.8	242	2.9	3.0	0.1	E	-5.6	0.01
80	12	21	24	3.6	200	6.6	231	3.0	2.9	-0.1	E	-5.3	0.01
80	12	22	1	5.8	190	8.9	220	2.3	2.0	-0.3	D	-3.6	0.01
80	12	22	2	8.1	152	9.7	176	1.6	1.4	-0.2	E	-1.9	0.01
80	12	22	3	6.2	167	8.3	202	2.1	1.9	-0.2	E	-2.6	0.01
80	12	22	4	8.0	153	10.0	186	1.7	1.5	-0.2	E	-2.7	0.01
80	12	22	5	4.2	161	6.1	213	1.9	1.9	0.0	E	-3.0	0.01
80	12	22	6	8.1	220	12.7	249	2.0	2.0	0.0	E	-3.1	0.01
80	12	22	7	12.4	256	17.2	255	2.0	1.8	-0.2	E	-3.3	0.01
80	12	22	8	5.9	302	9.5	227	1.8	1.7	0.0	E	-3.4	0.05
80	12	22	9	3.0	58	4.4	130	1.7	1.6	-0.1	E	-2.8	0.18
80	12	22	10	6.5	146	7.4	174	3.8	3.2	-0.5	D	-2.9	0.37
80	12	22	11	8.6	229	10.4	249	5.7	5.1	-0.6	D	-3.4	0.52
80	12	22	12	8.2	233	11.4	252	7.0	6.2	-0.8	C	-3.4	0.59
80	12	22	13	8.5	240	11.4	252	7.4	6.7	-0.7	D	-3.8	0.57
80	12	22	14	6.9	209	10.0	236	7.2	6.5	-0.6	D	-3.3	0.30
80	12	22	15	8.1	181	9.6	218	5.8	5.4	-0.4	D	-3.1	0.15
80	12	22	16	7.2	165	8.6	196	4.6	4.3	-0.3	D	-3.3	0.08
80	12	22	17	6.1	160	7.5	185	3.8	3.7	-0.1	E	-4.3	0.02
80	12	22	18	4.1	182	6.0	203	3.6	3.5	-0.2	E	-4.5	0.01
80	12	22	19	2.6	152	4.5	216	3.3	3.3	0.1	E	-4.7	0.01
80	12	22	20	1.6	47	3.4	218	3.2	3.5	0.4	E	-5.1	0.01
80	12	22	21	9.6	265	14.8	279	4.2	4.2	0.0	E	-4.8	0.01
80	12	22	22	12.1	283	17.0	298	3.2	3.0	-0.2	E	-4.1	0.01
80	12	22	23	10.7	275	15.1	292	2.0	1.7	-0.2	E	-2.6	0.01
80	12	22	24	10.3	249	15.6	265	0.4	0.1	-0.3	D	-1.6	0.01

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

YR	MN	DY	HR	10 METER WIND SPEED MPH	10 METER WIND DIR DEG	60 METER WIND SPEED MPH	60 METER WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	TEMPERATURE 60 M TEMP (C)	DELTA T 60-10 (C)	DELTA T SC	DEW POINT (C)	SOLAR RAD LY/MIN
80	12	23	1	5.9	287	9.7	283	0.2	0.0	-0.2	E	-1.5	0.01
80	12	23	2	3.9	308	6.2	326	-0.3	-0.3	0.0	E	-2.1	0.01
80	12	23	3	10.7	234	16.0	265	-0.1	0.4	0.5	E	-3.3	0.00
80	12	23	4	11.7	252	17.6	272	0.7	0.9	0.2	E	-2.7	0.00
80	12	23	5	10.1	285	14.4	298	-0.4	-0.6	-0.2	E	999.9	0.01
80	12	23	6	8.5	283	13.3	296	-1.1	-1.3	-0.3	D	999.9	0.01
80	12	23	7	6.1	304	9.8	306	-1.4	-1.5	0.0	E	999.9	0.01
80	12	23	8	7.2	253	11.3	293	-1.7	-1.6	0.1	E	999.9	0.05
80	12	23	9	9.8	249	13.3	268	-0.9	-1.1	-0.3	D	999.9	0.20
80	12	23	10	8.4	245	10.5	259	-0.6	-1.1	-0.5	D	999.9	0.35
80	12	23	11	11.2	253	13.6	270	-0.1	-0.7	-0.6	D	999.9	0.55
80	12	23	12	9.6	274	10.8	287	0.4	-0.3	-0.6	D	999.9	0.60
80	12	23	13	7.7	282	8.7	292	0.7	0.1	-0.5	D	999.9	0.53
80	12	23	14	7.1	235	7.9	244	1.7	1.2	-0.6	D	999.9	0.61
80	12	23	15	7.0	232	8.5	248	1.8	1.3	-0.6	D	999.9	0.42
80	12	23	16	6.9	259	8.4	272	1.3	1.1	-0.2	E	999.9	0.12
80	12	23	17	6.6	253	7.8	275	1.1	1.0	-0.1	E	999.9	0.02
80	12	23	18	4.4	216	5.7	233	-0.2	0.1	0.4	E	999.9	0.01
80	12	23	19	3.2	193	5.3	176	-0.8	-0.4	0.4	E	999.9	0.00
80	12	23	20	4.6	212	5.9	197	-0.8	-0.4	0.4	E	999.9	0.01
80	12	23	21	8.8	230	9.9	236	-0.3	0.3	0.6	E	999.9	0.01
80	12	23	22	9.8	229	12.4	251	-0.5	0.1	0.6	E	999.9	0.01
80	12	23	23	6.6	222	9.4	243	-0.7	-0.4	0.3	E	999.9	0.01
80	12	23	24	4.0	218	6.3	186	-0.5	-0.5	0.1	E	999.9	0.02
80	12	24	1	3.3	170	4.7	175	-0.7	-0.5	0.2	E	999.9	0.01
80	12	24	2	3.1	85	4.1	135	-1.1	-0.6	0.5	E	999.9	0.01
80	12	24	3	2.5	92	4.2	87	-1.4	-0.5	0.8	F	999.9	0.00
80	12	24	4	3.3	234	4.7	175	-1.3	-0.5	0.8	F	999.9	0.01
80	12	24	5	3.9	189	5.1	182	-1.0	-0.5	0.5	E	999.9	0.01
80	12	24	6	3.4	220	5.4	182	-1.1	-0.4	0.7	E	-7.2	0.01
80	12	24	7	2.8	222	5.1	196	-1.2	-0.6	0.6	E	-8.7	0.00
80	12	24	8	3.2	191	4.2	183	-0.3	0.0	0.3	E	-9.2	0.06
80	12	24	9	3.7	231	5.1	221	0.3	0.3	0.0	E	-8.7	0.18
80	12	24	10	4.0	85	4.8	205	2.1	1.7	-0.4	D	-8.1	0.44
80	12	24	11	5.2	252	6.9	227	3.6	3.2	-0.4	D	-7.9	0.55
80	12	24	12	6.7	198	9.3	227	4.6	4.0	-0.6	D	-8.3	0.42
80	12	24	13	8.6	190	10.9	216	4.7	4.1	-0.6	D	-8.5	0.38
80	12	24	14	9.0	196	12.1	226	5.1	4.4	-0.7	D	-8.8	0.44
80	12	24	15	8.4	183	9.7	216	4.5	4.1	-0.5	D	-8.9	0.25
80	12	24	16	7.3	189	12.4	229	3.9	3.6	-0.3	D	-9.2	0.12
80	12	24	17	8.4	236	13.0	247	3.2	3.0	-0.2	E	-10.4	0.01
80	12	24	18	11.6	242	18.7	256	3.5	3.5	0.1	E	-11.4	0.01
80	12	24	19	9.4	240	17.1	254	3.4	3.5	0.1	E	-11.4	0.01
80	12	24	20	9.8	245	16.1	253	3.4	3.6	0.2	E	-11.7	0.01
80	12	24	21	6.8	228	12.6	243	3.5	3.6	0.0	E	-11.4	0.01
80	12	24	22	6.6	223	11.7	242	3.4	3.2	-0.1	E	-10.7	0.01
80	12	24	23	6.2	235	12.9	251	3.3	3.4	0.0	E	-10.4	0.01
80	12	24	24	5.2	228	10.6	249	3.0	3.1	0.1	E	-10.2	0.00

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

YR	MN	DY	HR	- 10 METER - WIND SPEED MPH	WIND DIR DEG	60 METER WIND SPEED MPH	WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
80	12	25	1	4.2	210	8.8	243	2.7	2.8	0.1	E	-10.1	0.00
80	12	25	2	5.2	226	10.3	251	2.9	3.0	0.1	E	-10.5	0.00
80	12	25	3	6.8	286	11.8	290	3.7	4.1	0.4	E	-11.2	0.00
80	12	25	4	5.2	279	10.5	284	3.1	3.8	0.7	E	-11.1	0.00
80	12	25	5	5.8	226	10.2	265	4.0	4.3	0.3	E	-11.5	0.00
80	12	25	6	6.7	208	11.2	258	4.2	4.8	0.6	E	-10.8	0.00
80	12	25	7	9.1	231	14.6	259	4.7	5.0	0.3	E	-10.5	0.00
80	12	25	8	6.7	265	11.4	274	4.8	4.9	0.0	E	-10.2	0.04
80	12	25	9	5.8	221	9.4	255	5.2	5.0	-0.1	E	-9.5	0.11
80	12	25	10	3.3	87	4.2	168	5.8	5.7	-0.2	E	-8.6	0.36
80	12	25	11	7.8	243	9.5	253	6.7	6.2	-0.5	D	-8.1	0.48
80	12	25	12	10.6	242	15.2	258	7.1	6.4	-0.7	D	-6.4	0.52
80	12	25	13	10.9	257	13.4	267	7.5	6.9	-0.6	D	-5.1	0.60
80	12	25	14	8.6	263	10.2	272	7.9	7.3	-0.6	D	-4.2	0.51
80	12	25	15	7.8	271	10.1	285	7.5	7.1	-0.4	D	-3.5	0.22
80	12	25	16	4.5	230	6.4	247	6.7	6.4	-0.3	D	-3.5	0.12
80	12	25	17	5.3	254	8.1	274	6.1	6.0	-0.1	E	-3.4	0.02
80	12	25	18	7.8	274	13.5	294	5.8	5.8	0.0	E	-3.1	0.01
80	12	25	19	5.4	237	7.7	267	5.6	5.5	-0.1	E	-2.9	0.01
80	12	25	20	4.0	178	5.6	214	5.0	5.0	0.1	E	-2.7	0.01
80	12	25	21	4.0	187	5.7	220	4.7	4.8	0.1	E	-2.7	0.01
80	12	25	22	4.0	297	5.7	299	4.5	4.7	0.3	E	-2.5	0.01
80	12	25	23	7.8	257	11.3	274	4.7	5.0	0.3	E	-2.2	0.00
80	12	25	24	12.1	247	18.0	265	4.6	5.1	0.5	E	-1.8	0.00
80	12	26	1	12.4	246	18.8	263	4.6	4.9	0.4	E	-1.1	0.00
80	12	26	2	12.4	250	15.7	263	4.7	5.6	0.9	F	-1.2	0.00
80	12	26	3	5.1	187	6.4	291	3.5	4.4	0.9	F	-1.2	0.00
80	12	26	4	10.9	251	9.7	254	4.6	6.2	1.5	F	-1.8	0.00
80	12	26	5	6.5	218	7.8	225	3.4	4.8	1.4	F	-1.7	0.01
80	12	26	6	2.9	190	3.9	172	3.0	3.4	0.4	E	-1.7	0.00
80	12	26	7	3.2	267	4.3	255	3.4	3.8	0.4	E	-1.8	0.01
80	12	26	8	2.7	24	4.6	15	1.7	3.0	1.4	F	-2.1	0.07
80	12	26	9	1.9	112	3.0	109	2.9	2.8	0.0	E	-2.2	0.23
80	12	26	10	1.9	123	2.5	150	4.6	4.0	-0.5	D	-1.6	0.38
80	12	26	11	3.8	69	4.2	96	6.3	5.9	-0.4	D	-1.1	0.53
80	12	26	12	4.2	79	4.9	109	6.8	6.4	-0.4	D	-1.2	0.63
80	12	26	13	6.8	218	7.8	234	8.4	7.7	-0.7	D	-1.8	0.58
80	12	26	14	6.0	224	6.6	241	8.5	7.9	-0.6	D	-1.8	0.46
80	12	26	15	5.5	259	6.0	262	8.5	8.0	-0.5	D	-2.0	0.33
80	12	26	16	4.4	255	5.4	279	8.4	8.1	-0.3	D	-2.8	0.12
80	12	26	17	3.5	186	4.1	96	6.9	6.9	0.0	E	-1.7	0.02
80	12	26	18	8.8	302	11.6	262	6.1	7.0	1.0	F	-2.1	0.00
80	12	26	19	4.3	128	4.8	158	6.4	6.8	0.4	E	-2.2	0.00
80	12	26	20	3.0	263	6.2	290	6.9	7.2	0.3	E	-2.0	0.00
80	12	26	21	3.8	332	5.1	338	6.5	7.3	0.9	F	-2.3	0.00
80	12	26	22	2.1	53	3.8	66	5.8	6.5	0.7	E	-2.0	0.00
80	12	26	23	3.3	206	3.5	165	5.9	6.8	0.9	F	-2.0	0.01
80	12	26	24	3.5	165	4.0	201	6.7	7.4	0.8	F	-2.3	0.01

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

YR	MN	DY	HR	- 10 METER - WIND SPEED MPH	WIND DIR DEG	60 METER WIND SPEED MPH	WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
80	12	27	1	2.2	292	3.2	43	6.3	6.7	0.3	E	-2.2	0.00
80	12	27	2	2.8	334	2.0	117	4.9	6.2	1.3	F	-2.6	0.01
80	12	27	3	4.3	229	4.3	198	6.6	7.1	0.5	E	-3.0	0.01
80	12	27	4	3.8	161	4.2	185	6.7	7.6	0.9	F	-3.6	0.01
80	12	27	5	2.6	174	4.4	224	4.8	6.8	2.0	G	-3.1	0.01
80	12	27	6	1.9	142	4.4	189	5.2	6.7	1.5	F	-3.2	0.01
80	12	27	7	3.8	219	7.1	243	6.5	7.2	0.7	E	999.9	0.01
80	12	27	8	7.0	228	11.1	244	7.1	7.7	0.6	E	999.9	0.05
80	12	27	9	6.6	215	10.6	223	8.1	8.3	0.3	E	999.9	0.16
80	12	27	10	6.4	182	7.8	209	8.9	8.5	-0.4	D	999.9	0.30
80	12	27	11	7.0	165	8.6	189	9.5	8.9	-0.6	D	999.9	0.45
80	12	27	12	6.8	217	8.6	226	10.8	10.2	-0.7	D	999.9	0.58
80	12	27	13	8.5	197	10.5	219	11.1	10.4	-0.7	D	999.9	0.56
80	12	27	14	8.4	186	11.7	215	11.2	10.5	-0.6	D	999.9	0.40
80	12	27	15	7.5	186	10.7	218	10.8	10.3	-0.5	D	999.9	0.26
80	12	27	16	6.0	165	8.4	193	9.9	9.6	-0.3	D	999.9	0.14
80	12	27	17	4.2	199	6.9	202	8.6	8.7	0.1	E	999.9	0.03
80	12	27	18	6.6	223	8.5	227	8.2	8.2	0.0	E	999.9	0.01
80	12	27	19	9.1	226	12.4	240	8.0	8.3	0.3	E	999.9	0.01
80	12	27	20	9.2	227	13.0	234	7.5	7.9	0.4	E	999.9	0.01
80	12	27	21	9.0	226	13.7	232	7.4	7.8	0.4	E	999.9	0.00
80	12	27	22	8.5	217	11.1	224	7.6	7.9	0.3	E	999.9	0.00
80	12	27	23	7.3	210	8.4	221	7.0	7.6	0.6	E	999.9	0.00
80	12	27	24	7.5	225	8.5	232	6.7	7.2	0.5	E	999.9	0.01
80	12	28	1	7.0	240	8.0	254	6.8	6.7	0.0	E	999.9	0.01
80	12	28	2	7.0	245	8.1	259	6.9	6.9	0.0	E	999.9	0.01
80	12	28	3	2.4	194	2.3	223	5.5	6.2	0.7	E	999.9	0.01
80	12	28	4	6.0	258	7.8	280	6.2	6.6	0.4	E	999.9	0.01
80	12	28	5	4.8	300	6.3	6	4.7	5.5	0.8	F	999.9	0.01
80	12	28	6	2.3	225	2.7	63	4.4	4.6	0.2	E	-7.3	0.01
80	12	28	7	3.5	292	3.0	32	4.7	4.9	0.2	E	-7.9	0.01
80	12	28	8	3.6	297	2.3	20	4.9	5.0	0.1	E	-10.4	0.03
80	12	28	9	3.0	319	2.3	358	5.4	5.3	-0.1	E	-8.0	0.17
80	12	28	10	2.5	77	2.9	69	5.7	5.4	-0.3	D	-5.4	0.31
80	12	28	11	4.7	64	5.3	55	6.6	6.2	-0.5	D	-4.0	0.44
80	12	28	12	7.0	51	8.2	72	7.0	6.4	-0.6	D	-2.5	0.58
80	12	28	13	7.0	61	8.4	80	7.0	6.4	-0.6	D	-3.9	0.42
80	12	28	14	6.4	60	7.9	79	7.3	6.7	-0.6	D	-3.0	0.50
80	12	28	15	6.6	52	7.9	65	7.3	6.7	-0.5	D	-3.6	0.34
80	12	28	16	7.0	53	8.4	68	6.8	6.3	-0.4	D	-3.1	0.20
80	12	28	17	7.8	4	10.0	35	5.6	5.7	0.1	E	-3.1	0.06
80	12	28	18	6.8	327	11.4	17	4.1	5.1	1.1	F	-5.1	0.03
80	12	28	19	5.8	308	9.0	22	3.7	4.6	0.9	F	-2.4	0.01
80	12	28	20	4.8	316	8.0	39	3.8	4.5	0.7	E	-2.5	0.01
80	12	28	21	5.0	323	8.5	35	3.4	4.1	0.7	E	-4.1	0.01
80	12	28	22	5.1	323	10.1	31	2.5	3.6	1.0	F	-4.7	0.01
80	12	28	23	3.9	322	7.6	17	2.4	2.8	0.4	E	-5.7	0.00
80	12	28	24	4.8	318	8.7	16	2.0	2.7	0.7	E	-3.5	0.00

DATA LISTING FOR RBOSC TOWER 1

				TOWER 1									
				- 10 METER -		60 METER		TEMPERATURE					
				WIND SPEED	WIND DIR	WIND SPEED	WIND DIR	10 M TEMP	60 M TEMP	DELTA T 60-10		DEW POINT	SOLAR RAD
YR	MN	DY	HR	MPH	DEG	MPH	DEG	(C)	(C)	(C)	SC	(C)	LY/MIN
80	12	29	1	5.3	325	9.0	28	1.7	2.6	0.9	F	-4.1	0.00
80	12	29	2	4.6	322	6.5	36	1.8	2.4	0.5	E	-5.4	0.00
80	12	29	3	4.6	311	5.9	25	1.7	2.0	0.3	E	-4.8	0.01
80	12	29	4	5.7	306	7.6	11	0.7	1.2	0.5	E	-6.4	0.01
80	12	29	5	5.0	306	7.0	16	0.2	0.6	0.3	E	-6.5	0.00
80	12	29	6	5.1	309	6.9	15	0.1	0.6	0.5	E	-3.7	0.00
80	12	29	7	4.0	285	4.0	356	0.4	0.5	0.1	E	-4.1	0.02
80	12	29	8	3.5	274	2.6	315	0.8	0.8	0.0	E	-5.6	0.05
80	12	29	9	2.5	233	1.5	270	1.6	1.4	-0.2	E	-4.4	0.21
80	12	29	10	2.0	95	1.9	138	3.1	2.6	-0.4	D	-5.5	0.41
80	12	29	11	3.6	71	4.5	105	4.4	3.9	-0.4	D	-6.0	0.57
80	12	29	12	4.9	84	6.0	109	4.8	4.3	-0.5	D	-6.4	0.64
80	12	29	13	4.4	75	5.6	103	5.4	4.9	-0.5	D	-7.5	0.62
80	12	29	14	4.3	64	5.3	97	6.3	5.8	-0.5	D	-8.4	0.52
80	12	29	15	4.0	78	5.1	113	6.4	6.0	-0.5	D	-8.8	0.35
80	12	29	16	2.8	96	3.6	109	6.1	5.8	-0.3	D	-9.0	0.11
80	12	29	17	3.9	193	3.7	180	5.1	5.0	-0.1	E	-8.3	0.01
80	12	29	18	5.5	237	6.1	238	3.6	4.6	1.0	F	-8.1	0.00
80	12	29	19	3.3	185	4.8	176	3.7	4.0	0.3	E	-7.1	0.00
80	12	29	20	1.5	137	4.0	180	2.9	3.1	0.2	E	-7.1	0.00
80	12	29	21	3.1	229	4.7	199	2.0	2.3	0.3	E	-6.6	0.00
80	12	29	22	3.5	258	4.0	193	2.9	3.5	0.6	E	-7.9	0.00
80	12	29	23	4.1	248	3.4	209	3.4	4.5	1.1	F	-9.2	0.00
80	12	29	24	2.9	208	4.1	248	2.9	3.9	0.9	F	-10.3	0.00
80	12	30	1	1.9	124	2.8	113	2.8	3.5	0.8	F	-10.6	0.00
80	12	30	2	4.2	188	6.9	199	3.1	4.2	1.1	F	-12.1	0.00
80	12	30	3	2.0	251	4.4	205	2.6	3.8	1.2	F	-13.2	0.00
80	12	30	4	3.8	261	5.0	273	3.0	3.8	0.8	F	-14.1	0.00
80	12	30	5	3.8	230	4.7	245	2.8	3.8	1.0	F	-13.7	0.00
80	12	30	6	3.1	323	3.6	142	2.5	3.4	0.9	F	-13.4	0.00
80	12	30	7	3.9	251	3.1	91	2.2	3.3	1.0	F	-13.2	0.00
80	12	30	8	2.5	306	3.5	174	3.2	4.0	0.8	F	-14.0	0.06
80	12	30	9	1.9	38	3.9	169	3.4	3.8	0.4	E	-12.4	0.25
80	12	30	10	2.8	86	3.1	121	4.0	3.9	-0.1	E	-11.2	0.43
80	12	30	11	4.3	154	5.1	185	6.9	6.5	-0.5	D	-12.1	0.57
80	12	30	12	4.4	47	5.4	155	8.3	7.8	-0.4	D	-11.1	0.63
80	12	30	13	4.7	83	5.6	119	8.5	8.1	-0.5	D	-9.4	0.60
80	12	30	14	5.6	250	6.1	256	9.9	9.4	-0.5	D	-15.6	0.48
80	12	30	15	5.4	241	6.6	254	10.1	9.7	-0.5	D	-15.4	0.36
80	12	30	16	5.9	244	7.0	261	9.6	9.3	-0.3	D	-14.7	0.13
80	12	30	17	4.7	285	4.4	303	8.6	8.8	0.1	E	-11.3	0.02
80	12	30	18	3.8	329	5.3	33	6.6	6.8	0.1	E	-9.4	0.01
80	12	30	19	5.8	282	5.3	331	6.3	6.7	0.4	E	-8.5	0.01
80	12	30	20	3.4	265	2.8	317	7.1	7.8	0.7	E	-10.3	0.01
80	12	30	21	4.9	218	4.8	218	7.4	8.0	0.6	E	-12.8	0.01
80	12	30	22	3.8	307	3.0	343	7.1	7.7	0.6	E	-15.2	0.01
80	12	30	23	2.5	340	2.6	19	4.7	5.7	1.0	F	-11.9	0.01
80	12	30	24	2.6	230	3.4	95	4.0	4.6	0.5	E	-11.6	0.01

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

YR	MN	DY	HR	- 10 METER - WIND SPEED MPH	WIND DIR DEG	60 METER WIND SPEED MPH	WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
80	12	31	1	2.7	320	4.3	298	4.3	5.5	1.2	F	-12.7	0.01
80	12	31	2	2.5	158	2.9	182	3.5	4.0	0.5	E	-10.9	0.01
80	12	31	3	2.4	102	4.0	115	2.9	3.4	0.5	E	-10.8	0.01
80	12	31	4	1.7	280	3.4	51	1.8	2.2	0.4	E	-11.0	0.01
80	12	31	5	2.7	245	2.1	288	3.2	3.3	0.1	E	-10.4	0.01
80	12	31	6	4.1	237	2.9	215	4.4	4.2	-0.2	E	-10.4	0.01
80	12	31	7	2.6	160	2.6	188	3.8	4.4	0.6	E	-10.1	0.01
80	12	31	8	1.6	191	2.2	206	3.9	4.4	0.5	E	-10.1	0.06
80	12	31	9	1.9	87	3.2	202	4.9	5.2	0.3	E	-9.2	0.25
80	12	31	10	2.8	69	4.0	163	6.1	6.0	-0.1	E	-7.6	0.44
80	12	31	11	5.1	98	5.8	132	7.3	6.8	-0.5	D	-7.4	0.57
80	12	31	12	4.7	78	5.5	101	7.8	7.3	-0.4	D	-6.2	0.63
80	12	31	13	4.5	87	5.7	100	8.2	7.7	-0.5	D	-6.0	0.61
80	12	31	14	5.3	72	6.4	88	8.8	8.3	-0.5	D	-5.9	0.52
80	12	31	15	5.2	62	6.2	78	8.7	8.3	-0.5	D	-6.0	0.35
80	12	31	16	3.2	85	4.4	93	8.3	8.0	-0.3	D	-5.9	0.12
80	12	31	17	3.3	326	3.5	13	7.5	7.6	0.1	E	-5.9	0.01
80	12	31	18	3.7	296	3.0	28	7.2	7.4	0.3	E	-5.8	0.01
80	12	31	19	1.7	194	3.2	100	6.8	6.9	0.0	E	-5.7	0.01
80	12	31	20	2.5	287	2.3	92	6.3	6.4	0.1	E	-5.7	0.01
80	12	31	21	2.6	284	1.0	65	5.9	6.1	0.1	E	-5.8	0.01
80	12	31	22	3.8	298	3.3	49	5.2	5.7	0.5	E	-6.0	0.01
80	12	31	23	2.9	305	3.1	61	5.1	5.3	0.2	E	-5.8	0.01
80	12	31	24	3.9	303	4.1	42	4.7	5.0	0.3	E	-5.8	0.01
81	1	1	1	3.8	301	3.1	20	4.4	4.8	0.4	E	-5.8	0.01
81	1	1	2	3.2	308	4.4	42	4.0	4.2	0.2	E	-6.1	0.01
81	1	1	3	2.7	305	2.9	21	3.5	3.6	0.1	E	-6.1	0.01
81	1	1	4	4.3	304	4.5	4	3.5	3.9	0.4	E	-6.3	0.01
81	1	1	5	3.8	295	4.0	30	3.1	3.5	0.4	E	-6.3	0.01
81	1	1	6	1.6	241	1.9	260	2.6	3.3	0.7	E	-6.4	0.01
81	1	1	7	2.6	310	1.6	26	2.2	3.2	0.9	F	-6.5	0.01
81	1	1	8	1.8	325	1.4	57	1.6	2.2	0.6	E	-6.4	0.06
81	1	1	9	1.7	10	0.7	51	2.4	2.7	0.3	E	-6.0	0.25
81	1	1	10	2.9	72	2.3	111	3.0	2.9	-0.1	E	-5.5	0.44
81	1	1	11	3.2	74	3.7	111	4.3	3.9	-0.4	D	-5.3	0.57
81	1	1	12	3.9	68	4.0	102	6.0	5.5	-0.5	D	-5.4	0.64
81	1	1	13	3.5	54	4.1	83	7.5	7.0	-0.5	D	-5.4	0.62
81	1	1	14	4.0	77	4.6	98	8.2	7.8	-0.4	D	-5.3	0.52
81	1	1	15	3.9	86	4.4	103	7.9	7.6	-0.4	D	-5.1	0.36
81	1	1	16	2.1	109	2.9	143	7.7	7.5	-0.2	E	-5.1	0.11
81	1	1	17	2.5	198	5.2	236	6.7	7.1	0.4	E	-6.6	0.01
81	1	1	18	3.2	207	5.3	223	6.2	6.8	0.6	E	-7.9	0.01
81	1	1	19	3.6	223	5.0	208	5.3	6.0	0.7	E	-7.9	0.01
81	1	1	20	4.7	218	5.4	221	6.0	6.1	0.1	E	-8.1	0.01
81	1	1	21	4.8	207	6.4	203	4.9	5.5	0.6	E	-8.2	0.01
81	1	1	22	4.3	222	6.0	215	5.3	5.5	0.2	E	-8.2	0.01
81	1	1	23	4.0	211	5.3	217	5.4	5.5	0.0	E	-8.2	0.01
81	1	1	24	4.2	194	7.1	197	4.0	4.8	0.8	F	-8.0	0.01

DATA LISTING FOR RBOSC TOWER 1

				TOWER 1 - 10 METER - WIND SPEED MPH	WIND DIR DEG	60 METER WIND SPEED MPH	WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
YR	MN	DY	HR										
81	1	2	1	3.3	176	5.7	180	3.6	4.1	0.4	E	-8.0	0.01
81	1	2	2	3.5	165	6.2	174	3.0	3.5	0.4	E	-8.2	0.01
81	1	2	3	3.2	130	5.7	153	3.2	3.6	0.4	E	-8.5	0.01
81	1	2	4	2.6	114	3.8	162	3.5	3.6	0.1	E	-8.2	0.01
81	1	2	5	3.2	51	4.6	74	3.3	3.6	0.4	E	-7.9	0.01
81	1	2	6	2.5	10	3.9	159	3.7	4.0	0.2	E	-8.1	0.01
81	1	2	7	3.4	173	4.8	192	4.1	4.2	0.1	E	-8.4	0.01
81	1	2	8	3.3	214	6.4	239	3.9	4.2	0.2	E	-8.4	0.06
81	1	2	9	3.5	98	4.5	250	4.4	4.5	0.1	E	-8.1	0.15
81	1	2	10	3.5	10	4.8	331	4.8	4.7	-0.1	E	-7.7	0.23
81	1	2	11	5.8	267	7.7	268	6.1	5.6	-0.5	D	-7.6	0.52
81	1	2	12	9.6	246	11.6	255	6.7	6.0	-0.7	D	-7.5	0.60
81	1	2	13	9.9	257	11.6	268	6.3	5.7	-0.6	D	-7.2	0.44
81	1	2	14	8.1	252	10.3	264	6.3	5.8	-0.5	D	-6.3	0.24
81	1	2	15	5.8	268	6.6	275	6.5	6.0	-0.4	D	-5.6	0.14
81	1	2	16	3.7	56	4.5	49	6.8	6.5	-0.4	D	-5.2	0.16
81	1	2	17	3.6	104	4.8	113	5.9	5.8	-0.1	E	-5.3	0.02
81	1	2	18	2.9	215	3.1	215	5.3	5.4	0.1	E	-5.5	0.01
81	1	2	19	2.7	266	2.3	358	4.9	5.3	0.3	E	-5.6	0.01
81	1	2	20	2.1	308	4.1	39	4.4	4.4	0.0	E	-5.7	0.01
81	1	2	21	3.8	291	4.1	334	4.3	4.4	0.1	E	-5.8	0.01
81	1	2	22	2.5	345	3.2	47	4.3	4.4	0.2	E	-5.8	0.01
81	1	2	23	4.9	274	6.3	280	3.8	4.2	0.4	E	-4.7	0.01
81	1	2	24	8.1	276	6.2	273	4.2	4.9	0.7	E	-4.7	0.01
81	1	3	1	1.8	132	2.9	64	3.4	3.6	0.2	E	-4.7	0.01
81	1	3	2	2.1	219	3.0	99	2.9	3.2	0.3	E	-5.4	0.01
81	1	3	3	2.8	294	2.5	40	3.2	3.3	0.1	E	-5.3	0.01
81	1	3	4	2.3	250	1.5	349	3.1	3.2	0.0	E	-5.5	0.01
81	1	3	5	3.8	243	3.6	275	2.9	3.1	0.2	E	-3.9	0.01
81	1	3	6	3.3	278	2.8	283	2.7	2.8	0.0	E	-3.6	0.01
81	1	3	7	1.9	75	2.9	67	1.0	1.3	0.3	E	-4.5	0.01
81	1	3	8	1.5	201	2.0	102	1.2	1.2	0.0	E	-4.9	0.06
81	1	3	9	2.0	357	2.0	162	2.3	2.2	-0.1	E	-4.2	0.25
81	1	3	10	3.0	129	3.3	150	3.8	3.4	-0.4	D	-4.0	0.42
81	1	3	11	4.2	132	4.9	162	5.2	4.7	-0.5	D	-3.5	0.54
81	1	3	12	7.4	209	9.1	227	6.6	5.9	-0.7	D	-3.7	0.60
81	1	3	13	7.9	245	9.2	251	6.8	6.1	-0.7	D	-3.5	0.55
81	1	3	14	7.4	215	9.7	233	6.8	6.1	-0.7	D	-4.1	0.45
81	1	3	15	8.8	187	10.8	217	6.6	5.9	-0.7	D	-4.9	0.36
81	1	3	16	5.4	204	8.2	237	6.0	5.6	-0.4	D	-4.6	0.14
81	1	3	17	3.9	228	8.4	228	4.4	4.5	0.1	E	-4.5	0.02
81	1	3	18	5.8	247	8.1	232	3.1	3.6	0.4	E	-4.5	0.01
81	1	3	19	9.1	240	11.3	245	2.9	3.4	0.5	E	-4.7	0.01
81	1	3	20	10.2	242	12.3	251	3.2	3.4	0.2	E	-4.9	0.01
81	1	3	21	7.5	253	9.7	242	3.2	3.3	0.1	E	-5.2	0.01
81	1	3	22	5.8	254	8.1	232	3.1	3.3	0.3	E	-5.2	0.01
81	1	3	23	6.5	248	8.1	244	3.4	3.5	0.1	E	-5.3	0.01
81	1	3	24	4.5	232	5.8	229	3.1	3.0	-0.1	E	-5.0	0.01

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

YR	MN	DY	HR	- 10 METER - WIND SPEED MPH	WIND DIR DEG	60 METER WIND SPEED MPH	WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
81	1	4	1	3.5	198	4.6	212	3.3	3.2	-0.1	E	-5.1	0.01
81	1	4	2	4.2	215	5.1	228	3.2	3.2	0.0	E	-5.2	0.01
81	1	4	3	3.2	219	5.6	225	2.4	2.8	0.4	E	-5.1	0.01
81	1	4	4	3.9	234	3.7	234	2.8	3.1	0.3	E	-5.2	0.01
81	1	4	5	1.6	112	2.7	161	2.8	2.9	0.1	E	-5.4	0.01
81	1	4	6	2.0	94	4.4	123	2.3	2.5	0.2	E	-5.5	0.01
81	1	4	7	2.3	201	3.1	205	1.8	2.0	0.2	E	-5.5	0.01
81	1	4	8	4.0	258	5.6	238	2.3	2.3	-0.1	E	-6.3	0.05
81	1	4	9	2.7	127	4.7	215	3.1	2.9	-0.2	E	-6.2	0.20
81	1	4	10	5.0	201	8.5	227	4.6	4.1	-0.6	D	-6.3	0.25
81	1	4	11	5.2	177	6.7	202	5.3	4.7	-0.6	D	-6.1	0.25
81	1	4	12	8.2	214	11.1	237	6.3	5.6	-0.7	D	-5.9	0.45
81	1	4	13	7.5	252	8.7	256	5.8	5.3	-0.6	D	-5.7	0.38
81	1	4	14	9.2	200	13.7	226	6.3	5.6	-0.7	D	-5.0	0.32
81	1	4	15	12.7	199	20.8	226	6.3	5.8	-0.5	D	-6.1	0.18
81	1	4	16	9.3	213	15.2	234	5.6	5.2	-0.4	D	-6.1	0.06
81	1	4	17	9.1	235	14.4	245	4.3	4.0	-0.3	D	-4.7	0.01
81	1	4	18	7.7	275	11.1	290	3.1	2.9	-0.2	E	-4.1	0.01
81	1	4	19	5.6	266	9.2	281	2.2	2.1	-0.1	E	-3.2	0.01
81	1	4	20	3.3	236	5.7	334	1.5	1.7	0.2	E	-3.3	0.01
81	1	4	21	2.3	287	3.4	288	1.4	1.2	-0.2	E	-3.0	0.01
81	1	4	22	4.5	292	6.0	334	0.7	0.6	0.0	E	-2.8	0.01
81	1	4	23	4.3	256	4.5	330	0.2	0.1	0.0	E	-2.7	0.01
81	1	4	24	4.1	298	5.7	332	-0.3	-0.3	0.0	E	-2.7	0.01
81	1	5	1	3.1	335	4.9	25	-0.8	-0.7	0.2	E	-2.6	0.01
81	1	5	2	3.6	328	5.7	360	-1.3	-1.3	0.0	E	-2.9	0.01
81	1	5	3	4.5	300	7.4	328	-2.0	-2.2	-0.2	E	-2.6	0.01
81	1	5	4	5.8	297	9.1	317	-2.1	-2.4	-0.3	D	-3.0	0.01
81	1	5	5	6.5	283	10.1	302	-3.0	-3.3	-0.3	D	-4.1	0.01
81	1	5	6	5.7	335	8.2	340	-3.7	-4.0	-0.3	D	-4.4	0.01
81	1	5	7	5.0	302	6.9	322	-3.8	-4.1	-0.3	D	-4.8	0.01
81	1	5	8	7.0	347	10.0	4	-4.2	-4.5	-0.3	D	-4.5	0.01
81	1	5	9	6.1	7	8.3	23	-3.9	-4.3	-0.4	D	-4.6	0.09
81	1	5	10	8.9	22	10.7	39	-4.2	-4.7	-0.5	D	-5.3	0.18
81	1	5	11	10.7	10	12.9	28	-4.5	-5.0	-0.5	D	-6.2	0.22
81	1	5	12	8.1	25	10.0	38	-4.2	-4.6	-0.5	D	-6.6	0.27
81	1	5	13	9.4	13	11.7	27	-3.6	-4.1	-0.5	D	-5.3	0.33
81	1	5	14	13.3	15	15.5	33	-3.1	-3.6	-0.5	D	-6.3	0.22
81	1	5	15	12.0	10	13.8	28	-3.1	-3.6	-0.4	D	-5.8	0.10
81	1	5	16	9.8	3	11.8	20	-3.2	-3.6	-0.4	D	-5.6	0.05
81	1	5	17	9.3	8	11.6	27	-3.2	-3.6	-0.4	D	-5.8	0.01
81	1	5	18	8.1	14	10.4	33	-3.2	-3.5	-0.3	D	-5.6	0.01
81	1	5	19	6.5	11	8.2	32	-3.1	-3.4	-0.3	D	-5.5	0.01
81	1	5	20	6.7	18	8.6	37	-3.2	-3.5	-0.3	D	-5.7	0.01
81	1	5	21	6.8	13	8.6	32	-3.3	-3.6	-0.3	D	-5.9	0.01
81	1	5	22	3.7	340	5.6	21	-3.5	-3.6	-0.1	E	-6.0	0.01
81	1	5	23	3.3	339	4.6	19	-3.4	-3.6	-0.2	E	-6.2	0.01
81	1	5	24	1.9	0	4.5	39	-3.6	-3.8	-0.2	E	-6.3	0.01

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

YR	MN	DY	HR	- 10 METER - WIND SPEED MPH	WIND DIR DEG	60 METER WIND SPEED MPH	WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
81	1	6	1	2.1	36	4.0	36	-3.9	-4.1	-0.2	E	-6.8	0.01
81	1	6	2	2.0	233	2.0	128	-4.4	-4.3	0.1	E	-7.1	0.01
81	1	6	3	3.2	282	1.5	193	-4.7	-4.6	0.1	E	-7.2	0.01
81	1	6	4	3.5	243	2.8	240	-4.3	-4.4	-0.1	E	-6.9	0.01
81	1	6	5	5.0	230	4.9	213	-4.3	-4.3	0.0	E	-6.5	0.01
81	1	6	6	5.4	254	5.0	227	-4.7	-4.3	0.5	E	-7.1	0.00
81	1	6	7	4.3	291	3.8	330	-3.6	-3.4	0.2	E	-8.1	0.01
81	1	6	8	2.6	24	2.9	75	-4.2	-3.8	0.4	E	-8.4	0.14
81	1	6	9	2.4	4	2.6	81	-5.0	-4.7	0.3	E	-8.0	0.34
81	1	6	10	2.0	94	2.3	150	-4.4	-4.7	-0.3	D	-7.4	0.51
81	1	6	11	3.1	80	4.0	115	-3.3	-3.5	-0.3	D	-6.5	0.63
81	1	6	12	3.2	77	3.8	105	-2.2	-2.4	-0.2	E	-6.0	0.66
81	1	6	13	3.5	77	4.1	109	-1.4	-1.6	-0.2	E	-6.1	0.64
81	1	6	14	3.0	56	3.2	85	-0.5	-0.8	-0.3	D	-6.8	0.53
81	1	6	15	2.7	68	3.3	99	-0.2	-0.5	-0.3	D	-6.3	0.37
81	1	6	16	2.0	120	2.5	145	-0.3	-0.5	-0.3	D	-6.3	0.15
81	1	6	17	2.0	342	1.4	50	-1.0	-0.9	0.1	E	-6.4	0.02
81	1	6	18	3.8	211	3.5	213	-1.5	-1.3	0.2	E	-6.4	0.01
81	1	6	19	1.6	211	1.5	268	-1.3	-0.9	0.5	E	-7.9	0.00
81	1	6	20	2.2	50	1.4	298	-1.7	-1.2	0.5	E	-11.6	0.00
81	1	6	21	1.8	235	1.2	57	-2.0	-1.8	0.1	E	-9.8	0.00
81	1	6	22	2.7	207	3.2	207	-2.0	-1.6	0.4	E	-13.0	0.00
81	1	6	23	2.4	202	4.1	176	-2.4	-2.2	0.1	E	-10.3	0.00
81	1	6	24	4.2	242	4.0	246	-1.9	-0.8	1.1	F	-11.5	0.00
81	1	7	1	6.4	244	6.6	271	-0.9	-0.2	0.7	E	-12.7	0.00
81	1	7	2	2.2	341	3.8	13	-2.5	-2.0	0.5	E	-11.8	0.01
81	1	7	3	3.3	210	1.2	350	-4.5	-3.3	1.2	F	-10.0	0.01
81	1	7	4	2.8	211	2.4	262	-3.2	-2.9	0.3	E	-9.5	0.00
81	1	7	5	2.7	228	1.8	210	-2.4	-2.4	0.0	E	-10.0	0.00
81	1	7	6	2.1	221	2.4	190	-2.1	-2.0	0.1	E	-10.7	0.00
81	1	7	7	5.0	247	4.2	225	-1.2	-1.0	0.2	E	-12.8	0.01
81	1	7	8	3.1	193	5.7	193	0.0	1.1	1.1	F	-14.2	0.06
81	1	7	9	1.9	40	2.9	324	0.1	0.9	0.8	F	-12.9	0.26
81	1	7	10	2.8	63	2.5	36	0.0	0.7	0.7	E	-10.4	0.45
81	1	7	11	2.2	55	2.1	328	0.7	0.6	-0.1	E	-8.2	0.57
81	1	7	12	3.5	63	3.9	92	2.3	2.2	-0.1	E	-7.4	0.65
81	1	7	13	3.9	90	4.5	99	2.7	2.5	-0.2	E	-7.4	0.64
81	1	7	14	4.0	89	4.6	100	3.2	2.9	-0.3	D	-7.0	0.54
81	1	7	15	3.0	83	3.7	94	3.6	3.3	-0.2	E	-6.8	0.38
81	1	7	16	3.4	91	4.5	93	2.7	2.5	-0.2	E	-7.9	0.16
81	1	7	17	3.1	161	3.3	141	1.4	1.5	0.0	E	-8.1	0.02
81	1	7	18	2.0	220	4.1	199	0.0	1.1	1.1	F	-7.6	0.01
81	1	7	19	3.1	239	2.7	213	1.1	1.3	0.2	E	-7.8	0.00
81	1	7	20	2.6	202	3.2	186	1.0	1.2	0.2	E	-8.3	0.00
81	1	7	21	1.6	48	2.3	169	0.7	0.9	0.3	E	-8.4	0.00
81	1	7	22	1.7	40	3.1	118	-0.2	0.0	0.2	E	-8.8	0.00
81	1	7	23	2.8	264	1.2	350	-0.4	-0.1	0.3	E	-8.7	0.00
81	1	7	24	1.8	252	0.7	307	-0.1	0.1	0.1	E	-9.2	0.00

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

YR	MN	DY	HR	10 METER WIND SPEED MPH	10 METER WIND DIR DEG	60 METER WIND SPEED MPH	60 METER WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	TEMPERATURE 60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
81	1	8	1	1.9	17	0.9	150	-0.8	-0.4	0.4	E	-9.3	0.00
81	1	8	2	1.8	296	1.5	133	-1.4	-1.0	0.4	E	-9.5	0.00
81	1	8	3	2.4	229	2.4	253	-0.8	-0.6	0.2	E	-9.8	0.00
81	1	8	4	2.4	201	4.1	197	-0.7	-0.1	0.6	E	-10.1	0.01
81	1	8	5	4.2	208	5.1	210	-0.5	0.3	0.8	F	-10.4	0.00
81	1	8	6	4.4	231	4.8	234	1.4	1.8	0.4	E	-13.8	0.00
81	1	8	7	3.4	68	4.0	81	-1.5	0.0	1.5	F	-13.3	0.01
81	1	8	8	2.6	171	2.5	145	-3.9	-3.5	0.4	E	-11.9	0.07
81	1	8	9	2.7	201	3.5	318	-3.0	-2.9	0.1	E	-11.0	0.26
81	1	8	10	5.1	150	5.8	183	-0.8	-0.9	-0.1	E	-9.6	0.46
81	1	8	11	3.8	96	4.4	132	0.9	0.6	-0.3	D	-9.0	0.59
81	1	8	12	5.2	73	5.6	106	1.9	1.6	-0.3	D	-7.9	0.67
81	1	8	13	3.9	67	4.5	101	3.1	2.8	-0.2	E	-7.4	0.65
81	1	8	14	4.1	66	4.6	99	4.3	4.0	-0.3	D	-7.6	0.55
81	1	8	15	4.6	263	5.2	262	5.7	5.3	-0.4	D	999.9	0.39
81	1	8	16	4.4	209	4.8	311	4.9	4.8	-0.1	E	999.9	0.17
81	1	8	17	2.5	118	3.8	95	2.9	3.0	0.1	E	-7.6	0.02
81	1	8	18	2.8	190	3.7	178	1.7	2.0	0.3	E	-7.7	0.01
81	1	8	19	5.1	208	6.2	204	1.7	2.1	0.5	E	-8.2	0.00
81	1	8	20	3.0	237	4.6	198	2.1	2.7	0.6	E	-8.4	0.00
81	1	8	21	2.3	217	3.2	202	2.2	2.7	0.6	E	-8.3	0.00
81	1	8	22	2.0	19	3.1	115	1.8	2.1	0.3	E	-8.5	0.00
81	1	8	23	2.6	331	4.1	26	0.9	1.5	0.5	E	-9.6	0.00
81	1	8	24	3.1	252	3.3	321	1.4	2.0	0.6	E	-10.5	0.00
81	1	9	1	3.8	189	4.6	186	0.9	1.8	0.8	F	-10.3	0.00
81	1	9	2	2.5	195	5.0	203	1.3	2.2	0.9	F	-10.5	0.00
81	1	9	3	2.8	309	3.4	188	2.0	2.6	0.6	E	-11.2	0.00
81	1	9	4	3.8	65	6.2	56	-2.1	-1.7	0.4	E	-9.9	0.00
81	1	9	5	1.5	211	2.1	110	-2.3	-2.4	-0.1	E	-9.1	0.00
81	1	9	6	3.0	259	2.6	224	-1.7	-1.7	0.0	E	-9.1	0.00
81	1	9	7	2.7	250	1.5	314	-1.8	-0.4	1.4	F	-9.4	0.01
81	1	9	8	3.1	274	3.9	156	-2.0	-1.3	0.7	E	-9.4	0.06
81	1	9	9	2.5	187	2.1	243	-0.4	-0.2	0.2	E	-8.8	0.26
81	1	9	10	2.6	59	2.4	135	1.4	1.2	-0.2	E	-8.1	0.44
81	1	9	11	3.6	85	4.5	122	2.4	2.2	-0.3	D	-9.3	0.58
81	1	9	12	4.8	69	5.6	91	3.3	3.0	-0.3	D	-11.1	0.66
81	1	9	13	5.1	77	6.3	89	3.7	3.4	-0.3	D	-11.3	0.64
81	1	9	14	4.8	58	5.7	72	4.2	3.9	-0.3	D	-11.4	0.54
81	1	9	15	3.9	80	5.0	90	4.4	4.1	-0.3	D	-11.3	0.39
81	1	9	16	3.8	92	5.1	101	4.1	3.8	-0.3	D	-11.8	0.17
81	1	9	17	2.6	30	4.5	67	2.8	2.8	0.0	E	-11.2	0.02
81	1	9	18	2.2	203	2.0	121	2.1	1.9	-0.1	E	-11.1	0.01
81	1	9	19	1.5	263	2.1	13	2.1	2.2	0.0	E	-10.2	0.01
81	1	9	20	2.0	271	2.1	64	2.0	2.0	0.0	E	-11.3	0.01
81	1	9	21	2.2	247	1.0	60	2.0	1.8	-0.2	E	-11.1	0.01
81	1	9	22	2.8	288	2.4	326	1.9	1.9	0.0	E	-11.1	0.01
81	1	9	23	1.7	285	2.0	329	2.0	2.0	0.0	E	-11.5	0.01
81	1	9	24	2.1	282	1.5	334	1.9	1.9	0.0	E	-11.4	0.01

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

YR	MN	DY	HR	- 10 METER - WIND SPEED MPH	WIND DIR DEG	60 METER WIND SPEED MPH	WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
81	1	10	1	1.7	252	0.7	344	1.9	1.9	0.0	E	-11.5	0.01
81	1	10	2	2.4	242	1.5	17	1.5	1.6	0.1	E	-11.7	0.01
81	1	10	3	1.9	73	1.8	56	0.3	1.0	0.7	E	-11.5	0.01
81	1	10	4	2.2	300	2.9	39	-0.5	0.0	0.5	E	-11.6	0.01
81	1	10	5	2.0	306	2.1	70	-1.0	-0.4	0.6	E	-12.0	0.01
81	1	10	6	2.3	300	2.1	267	-1.5	-1.0	0.5	E	-11.8	0.01
81	1	10	7	2.9	243	1.7	254	-0.7	-0.4	0.4	E	-11.8	0.01
81	1	10	8	1.9	247	2.3	189	0.0	0.1	0.1	E	-12.0	0.05
81	1	10	9	1.3	188	2.1	241	1.0	1.1	0.2	E	-11.6	0.20
81	1	10	10	3.2	128	3.6	177	2.2	2.0	-0.2	E	-10.8	0.41
81	1	10	11	3.3	71	3.3	102	2.5	2.4	-0.1	E	-10.1	0.61
81	1	10	12	3.0	71	3.8	86	3.8	3.6	-0.2	E	-10.7	0.66
81	1	10	13	3.9	84	5.0	96	4.4	4.1	-0.3	D	-10.2	0.62
81	1	10	14	5.9	87	7.1	101	4.6	4.2	-0.4	D	-10.1	0.55
81	1	10	15	5.7	66	7.0	82	4.4	3.9	-0.4	D	-10.0	0.38
81	1	10	16	3.4	73	4.3	83	4.2	3.9	-0.3	D	-10.6	0.18
81	1	10	17	2.0	2	3.2	72	3.5	3.5	0.0	E	-10.7	0.02
81	1	10	18	3.6	299	4.8	51	2.5	2.9	0.4	E	-10.6	0.01
81	1	10	19	3.8	306	5.3	31	1.9	2.1	0.2	E	-10.1	0.01
81	1	10	20	3.7	326	6.0	36	1.6	1.9	0.4	E	-9.6	0.01
81	1	10	21	4.2	312	5.0	25	1.4	1.6	0.3	E	-9.8	0.00
81	1	10	22	5.1	308	5.7	6	1.1	1.5	0.4	E	-9.9	0.00
81	1	10	23	3.7	304	3.8	38	1.2	1.5	0.4	E	-10.1	0.00
81	1	10	24	3.7	300	3.3	358	0.6	0.9	0.3	E	-10.3	0.00
81	1	11	1	3.1	321	4.3	40	-0.6	-0.1	0.4	E	-10.4	0.00
81	1	11	2	4.0	306	4.8	12	-1.1	-0.9	0.2	E	-10.3	0.00
81	1	11	3	3.2	296	3.9	1	-1.2	-1.0	0.2	E	-10.3	0.00
81	1	11	4	1.9	312	3.1	64	-1.8	-1.4	0.5	E	-10.3	0.00
81	1	11	5	1.9	285	3.2	5	-2.1	-1.6	0.4	E	-10.3	0.00
81	1	11	6	3.1	301	4.1	360	-2.0	-1.6	0.4	E	-10.3	0.00
81	1	11	7	2.7	324	3.9	13	-1.9	-1.6	0.4	E	-10.2	0.00
81	1	11	8	2.2	171	2.3	315	-2.2	-1.6	0.6	E	-10.1	0.07
81	1	11	9	1.9	150	1.9	211	-0.8	-0.7	0.0	E	-9.2	0.26
81	1	11	10	2.6	65	2.4	100	0.7	0.4	-0.3	D	-8.8	0.46
81	1	11	11	4.9	84	5.2	92	0.2	0.2	0.0	E	-8.6	0.61
81	1	11	12	3.4	78	4.2	97	0.7	0.3	-0.4	D	-8.6	0.67
81	1	11	13	3.0	70	3.8	118	3.0	2.6	-0.4	D	-8.7	0.65
81	1	11	14	3.4	78	4.2	90	4.1	3.8	-0.3	D	-10.5	0.56
81	1	11	15	4.6	92	5.4	105	4.0	3.6	-0.4	D	-9.7	0.40
81	1	11	16	5.4	75	8.1	88	2.7	2.4	-0.3	D	-9.5	0.18
81	1	11	17	2.4	355	3.8	53	1.0	1.0	0.0	E	-9.3	0.02
81	1	11	18	2.1	247	1.3	334	1.0	0.8	-0.1	E	-9.3	0.01
81	1	11	19	3.9	295	3.8	23	0.7	0.9	0.2	E	-10.4	0.01
81	1	11	20	2.9	284	3.1	43	0.4	0.6	0.1	E	-10.4	0.00
81	1	11	21	3.3	285	2.5	356	0.2	0.4	0.1	E	-10.0	0.00
81	1	11	22	3.9	250	2.5	278	0.7	0.5	-0.2	E	-10.2	0.00
81	1	11	23	5.4	250	3.9	272	1.6	1.5	-0.1	E	-12.0	0.00
81	1	11	24	2.8	161	2.4	148	1.1	1.4	0.3	E	-12.6	0.00

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

YR	MN	DY	HR	10 METER WIND SPEED MPH	10 METER WIND DIR DEG	60 METER WIND SPEED MPH	60 METER WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	TEMPERATURE 60 M TEMP (C)	DELTA T 60-10 (C)	DELTA T SC	DEW POINT (C)	SOLAR RAD LY/MIN
81	1	12	1	2.4	78	4.2	78	-2.2	-1.4	0.8	F	-10.1	0.00
81	1	12	2	2.9	319	4.3	25	-2.6	-2.4	0.3	E	-10.7	0.01
81	1	12	3	2.7	301	3.2	92	-3.0	-2.9	0.1	E	-10.1	0.00
81	1	12	4	2.7	274	2.1	223	-2.8	-2.9	-0.1	E	-9.7	0.00
81	1	12	5	2.2	241	3.4	240	-2.4	-1.8	0.5	E	-10.5	0.00
81	1	12	6	1.7	45	2.4	268	-1.6	-0.8	0.8	F	-11.8	0.00
81	1	12	7	1.9	328	2.0	295	-3.4	-1.6	1.8	F	-11.1	0.01
81	1	12	8	1.9	359	3.9	122	-3.9	-3.1	0.8	F	-10.7	0.08
81	1	12	9	1.8	151	2.1	137	-3.0	-3.0	-0.1	E	-10.6	0.28
81	1	12	10	2.0	97	2.5	173	-1.3	-1.6	-0.3	D	-10.6	0.28
81	1	12	11	3.0	105	2.9	150	0.3	0.2	-0.2	E	-10.2	0.49
81	1	12	12	3.9	76	4.5	87	1.6	1.5	-0.2	E	-8.9	0.78
81	1	12	13	5.2	94	5.8	105	2.3	2.0	-0.3	D	-8.6	0.78
81	1	12	14	4.2	83	4.5	105	2.8	2.6	-0.2	E	-9.5	0.60
81	1	12	15	4.4	88	5.3	101	2.8	2.5	-0.3	D	-9.5	0.42
81	1	12	16	2.4	104	2.6	115	2.8	2.5	-0.3	D	-9.6	0.20
81	1	12	17	2.1	16	1.2	165	1.9	2.1	0.2	E	-9.6	0.03
81	1	12	18	4.3	218	3.8	218	1.8	2.0	0.2	E	-9.5	0.01
81	1	12	19	4.2	237	4.5	221	2.2	2.4	0.2	E	-9.4	0.00
81	1	12	20	2.3	293	2.3	234	1.9	2.4	0.5	E	-10.0	0.00
81	1	12	21	2.5	308	2.0	341	0.6	1.6	1.0	F	-10.6	0.00
81	1	12	22	2.1	322	3.1	210	1.2	2.2	1.0	F	-13.3	0.00
81	1	12	23	3.6	240	3.5	213	2.6	2.8	0.3	E	-15.1	0.00
81	1	12	24	3.0	148	3.4	195	2.2	3.1	0.9	F	-14.3	0.00
81	1	13	1	2.3	334	2.1	0	-0.6	1.1	1.7	F	-13.8	0.00
81	1	13	2	1.9	311	1.9	4	-1.2	0.1	1.2	F	-13.6	0.00
81	1	13	3	2.7	349	3.3	15	-2.6	-1.8	0.8	F	-12.9	0.00
81	1	13	4	2.3	135	2.7	69	-3.0	-2.6	0.5	E	-12.4	0.00
81	1	13	5	2.0	96	1.7	29	-4.0	-3.6	0.4	E	-11.3	0.00
81	1	13	6	4.8	206	3.4	186	-3.8	-3.4	0.3	E	-11.4	0.00
81	1	13	7	5.7	210	4.5	230	-2.9	-1.9	1.0	F	-12.0	0.00
81	1	13	8	2.7	180	3.4	228	-1.8	-1.1	0.7	E	-11.9	0.07
81	1	13	9	2.1	192	2.2	247	-1.5	-1.1	0.4	E	-11.4	0.27
81	1	13	10	3.7	67	3.8	105	-0.6	-0.8	-0.1	E	-11.0	0.45
81	1	13	11	3.4	75	3.9	86	1.1	0.9	-0.2	E	-10.7	0.61
81	1	13	12	4.7	82	5.7	85	1.4	1.1	-0.3	D	-10.4	0.70
81	1	13	13	3.1	70	3.8	86	2.7	2.5	-0.3	D	-11.3	0.67
81	1	13	14	3.8	70	4.4	76	4.0	3.8	-0.2	E	-13.5	0.58
81	1	13	15	6.8	49	7.8	67	4.2	3.7	-0.5	D	-13.8	0.42
81	1	13	16	6.6	20	7.6	38	2.7	2.3	-0.4	D	-12.5	0.19
81	1	13	17	3.6	279	4.1	338	1.6	1.7	0.0	E	-12.6	0.02
81	1	13	18	2.8	19	4.1	11	0.4	0.8	0.4	E	-13.6	0.01
81	1	13	19	4.7	319	8.0	17	-0.4	0.0	0.4	E	-13.3	0.01
81	1	13	20	6.3	309	8.0	4	-0.7	-0.1	0.6	E	-12.5	0.00
81	1	13	21	5.9	318	9.2	17	-1.0	-0.2	0.8	F	-13.5	0.00
81	1	13	22	3.4	283	5.5	41	-0.8	-0.5	0.3	E	-14.4	0.00
81	1	13	23	2.9	240	3.9	351	-0.7	-0.6	0.1	E	-14.2	0.00
81	1	13	24	3.6	283	4.2	348	-0.6	-0.2	0.3	E	-14.8	0.01

DATA LISTING FOR RBCSC TOWER 1

TOWER 1

				- 10 METER - WIND SPEED MPH	10 METER WIND DIR DEG	60 METER WIND SPEED MPH	60 METER WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	TEMPERATURE 60 M TEMP (C)	DELTA T 60-10 (C)		DEW POINT (C)	SOLAR RAD LY/MIN
YR	MN	DY	HR								SC		
81	1	14	1	3.2	296	3.0	356	-0.5	-0.3	0.3	E	-14.1	0.00
81	1	14	2	1.8	334	3.6	4	-0.9	-0.5	0.4	E	-14.0	0.01
81	1	14	3	1.8	116	3.2	50	-2.0	-1.6	0.3	E	-12.9	0.01
81	1	14	4	1.6	137	1.6	44	-2.9	-2.5	0.4	E	-13.2	0.01
81	1	14	5	1.9	180	1.5	197	-2.8	-2.8	0.0	E	-13.2	0.01
81	1	14	6	2.6	203	3.7	199	-3.1	-2.8	0.3	E	-12.9	0.01
81	1	14	7	2.3	269	2.1	153	-2.8	-2.5	0.2	E	-12.8	0.01
81	1	14	8	2.5	263	1.7	234	-2.4	-2.2	0.2	E	-12.9	0.07
81	1	14	9	2.7	169	2.4	95	-1.6	-1.5	0.0	E	-12.7	0.26
81	1	14	10	2.9	74	3.2	122	-0.2	-0.5	-0.3	D	-12.1	0.45
81	1	14	11	4.3	67	4.9	98	0.9	0.6	-0.3	D	-11.9	0.60
81	1	14	12	3.8	70	4.2	89	2.6	2.3	-0.3	D	-11.5	0.68
81	1	14	13	6.8	147	8.2	187	5.0	4.4	-0.6	D	-12.6	0.69
81	1	14	14	6.4	210	8.6	231	5.7	5.0	-0.7	D	-13.1	0.60
81	1	14	15	6.2	199	8.4	227	5.4	4.8	-0.6	D	-13.7	0.43
81	1	14	16	5.8	224	8.4	242	4.5	4.0	-0.4	D	-13.0	0.21
81	1	14	17	5.8	237	7.6	252	3.1	3.0	-0.1	E	-12.5	0.02
81	1	14	18	4.6	219	7.0	246	1.3	1.6	0.3	E	-12.8	0.01
81	1	14	19	8.5	252	9.0	267	1.2	2.2	1.0	F	-14.6	0.00
81	1	14	20	3.6	282	3.6	302	0.8	2.6	1.8	F	-16.0	0.00
81	1	14	21	2.3	245	2.4	299	0.3	1.3	0.9	F	-16.2	0.00
81	1	14	22	2.8	266	3.1	326	-0.2	0.7	0.9	F	-15.6	0.00
81	1	14	23	8.7	232	5.5	251	1.4	2.3	0.9	F	-16.5	0.01
81	1	14	24	11.4	248	8.7	262	2.1	3.2	1.1	F	-15.8	0.01
81	1	15	1	7.8	182	9.8	326	0.9	2.3	1.4	F	-15.0	0.01
81	1	15	2	3.4	300	4.0	3	-0.1	0.8	0.8	F	-14.9	0.01
81	1	15	3	2.7	276	2.1	1	-0.2	0.3	0.5	E	-14.8	0.01
81	1	15	4	2.2	268	2.7	295	0.0	0.2	0.2	E	-15.6	0.01
81	1	15	5	2.9	273	2.3	334	-0.1	0.2	0.3	E	-15.4	0.01
81	1	15	6	3.8	285	3.2	316	-0.4	-0.1	0.4	E	-15.6	0.01
81	1	15	7	4.3	186	5.7	255	-0.1	0.4	0.6	E	-15.2	0.01
81	1	15	8	3.8	190	5.4	222	0.0	0.1	0.1	E	999.9	0.04
81	1	15	9	3.7	102	4.9	13	-1.4	-1.1	0.3	E	999.9	0.07
81	1	15	10	4.2	183	5.4	234	-1.1	-1.4	-0.3	D	999.9	0.17
81	1	15	11	3.2	76	3.7	108	0.9	0.5	-0.3	D	999.9	0.53
81	1	15	12	3.9	92	4.1	130	2.2	1.8	-0.4	D	999.9	0.54
81	1	15	13	4.7	132	5.5	159	3.2	2.7	-0.5	D	999.9	0.67
81	1	15	14	4.7	66	5.7	90	3.5	3.0	-0.5	D	999.9	0.58
81	1	15	15	5.9	59	7.2	78	3.3	2.8	-0.5	D	999.9	0.39
81	1	15	16	6.2	33	8.3	59	2.0	1.8	-0.2	E	-9.1	0.11
81	1	15	17	2.5	12	4.9	53	1.2	1.2	0.0	E	-10.6	0.02
81	1	15	18	2.8	324	5.1	37	0.3	0.3	0.0	E	-10.5	0.01
81	1	15	19	3.1	332	5.5	37	-0.2	-0.2	0.0	E	-10.8	0.00
81	1	15	20	2.5	314	4.6	33	-1.0	-1.1	-0.1	E	-11.8	0.01
81	1	15	21	3.8	305	4.7	354	-1.2	-1.3	-0.1	E	-12.2	0.01
81	1	15	22	4.0	296	6.9	9	-2.6	-2.5	0.2	E	-12.0	0.00
81	1	15	23	3.3	7	5.8	28	-3.0	-3.1	-0.1	E	-11.8	0.00
81	1	15	24	2.7	35	5.3	24	-3.8	-3.8	0.0	E	-11.5	0.01

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

YR	MN	DY	HR	- 10 METER - WIND SPEED MPH	WIND DIR DEG	60 METER WIND SPEED MPH	WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
81	1	16	1	1.9	118	2.9	27	-4.3	-4.4	-0.1	E	-11.0	0.00
81	1	16	2	2.2	136	2.8	73	-4.7	-5.0	-0.2	E	-10.4	0.00
81	1	16	3	2.6	319	3.9	43	-5.4	-5.5	-0.1	E	-10.1	0.00
81	1	16	4	3.0	307	3.5	38	-5.9	-5.9	0.0	E	-9.5	0.00
81	1	16	5	2.2	293	3.3	44	-6.6	-6.6	0.0	E	-9.2	0.01
81	1	16	6	1.6	293	2.3	15	-6.7	-6.9	-0.2	E	-8.8	0.01
81	1	16	7	2.5	314	3.5	26	-7.1	-7.2	-0.1	E	-8.7	0.01
81	1	16	8	1.6	269	2.2	1	-7.3	-7.4	-0.1	E	-8.7	0.05
81	1	16	9	1.5	133	1.7	253	-6.6	-6.9	-0.3	D	-8.2	0.19
81	1	16	10	3.1	63	3.2	93	-5.7	-6.0	-0.3	D	-8.1	0.33
81	1	16	11	2.7	55	3.1	89	-4.3	-4.6	-0.4	D	-8.0	0.52
81	1	16	12	2.6	63	3.1	77	-2.8	-3.2	-0.3	D	-8.6	0.43
81	1	16	13	2.8	64	3.3	69	-1.8	-2.1	-0.3	D	-8.3	0.48
81	1	16	14	3.6	73	4.1	80	0.0	-0.2	-0.2	E	-8.2	0.52
81	1	16	15	4.1	86	6.0	94	-0.2	-0.6	-0.4	D	-8.4	0.17
81	1	16	16	4.1	109	5.2	119	-0.4	-0.8	-0.4	D	-8.5	0.14
81	1	16	17	2.8	144	4.2	129	-0.9	-1.2	-0.2	E	-8.6	0.02
81	1	16	18	2.6	198	2.5	135	-1.4	-1.4	0.0	E	-8.7	0.01
81	1	16	19	3.1	216	3.2	193	-1.5	-1.6	-0.1	E	-8.6	0.01
81	1	16	20	4.1	219	4.7	205	-1.4	-1.2	0.2	E	-8.5	0.01
81	1	16	21	1.7	242	4.2	201	-1.8	-1.2	0.6	E	-8.4	0.01
81	1	16	22	2.3	220	3.4	189	-1.3	-1.4	-0.1	E	-8.3	0.01
81	1	16	23	1.8	190	2.8	153	-1.3	-1.2	0.1	E	-8.1	0.01
81	1	16	24	1.5	338	2.5	132	-1.5	-0.9	0.6	E	-7.8	0.01
81	1	17	1	2.3	45	3.1	53	-2.0	-1.5	0.4	E	-8.1	0.01
81	1	17	2	2.6	240	1.9	239	-1.1	-0.6	0.4	E	-5.2	0.01
81	1	17	3	1.7	193	1.7	139	-0.9	-0.7	0.2	E	-4.4	0.01
81	1	17	4	1.6	327	1.8	155	-1.6	-1.1	0.5	E	-4.8	0.01
81	1	17	5	2.8	246	2.3	76	-1.9	-1.3	0.5	E	-5.0	0.01
81	1	17	6	1.8	6	1.9	99	-1.4	-0.9	0.5	E	-5.0	0.01
81	1	17	7	1.7	153	3.3	153	-1.5	-1.2	0.3	E	-5.4	0.01
81	1	17	8	2.2	19	3.2	224	-1.3	-0.3	1.0	F	-5.2	0.04
81	1	17	9	2.7	53	3.1	153	-1.0	-0.2	0.8	F	-4.9	0.23
81	1	17	10	3.3	75	4.1	104	0.1	-0.2	-0.3	D	-4.6	0.34
81	1	17	11	3.3	65	3.8	90	1.3	0.9	-0.4	D	-4.4	0.43
81	1	17	12	4.4	99	5.3	121	2.5	2.0	-0.4	D	-4.4	0.41
81	1	17	13	4.8	90	5.8	116	3.1	2.6	-0.5	D	-4.6	0.32
81	1	17	14	6.3	233	7.8	244	4.2	3.6	-0.6	D	-5.5	0.55
81	1	17	15	6.8	238	7.8	251	4.5	3.9	-0.5	D	-5.9	0.42
81	1	17	16	3.4	235	4.4	254	4.3	3.9	-0.4	D	-6.3	0.22
81	1	17	17	3.3	148	4.4	132	3.1	3.1	0.0	E	-5.2	0.04
81	1	17	18	2.8	238	3.4	150	2.1	2.3	0.2	E	-5.3	0.01
81	1	17	19	3.9	210	4.9	215	1.4	2.0	0.6	E	-5.2	0.00
81	1	17	20	3.9	213	3.6	217	1.6	1.9	0.3	E	-5.0	0.00
81	1	17	21	4.1	213	4.3	190	1.4	1.4	0.0	E	-5.0	0.00
81	1	17	22	2.5	225	2.2	197	1.5	1.3	-0.2	E	-4.9	0.00
81	1	17	23	1.8	236	1.4	191	1.1	1.2	0.1	E	-4.9	0.00
81	1	17	24	4.1	238	3.8	255	1.2	1.3	0.0	E	-5.2	0.00

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

				- 10 METER - WIND SPEED	WIND DIR	60 METER WIND SPEED	WIND DIR	TEMPERATURE 10 M TEMP	60 M TEMP	DELTA T 60-10		DEW POINT	SOLAR RAD
YR	MN	DY	HR	MPH	DEG	MPH	DEG	(C)	(C)	(C)	SC	(C)	LY/MIN
81	1	18	1	1.9	210	1.9	192	0.8	1.0	0.2	E	-5.3	0.00
81	1	18	2	2.6	251	2.4	287	0.5	0.9	0.4	E	-5.0	0.00
81	1	18	3	2.3	276	2.5	306	0.3	0.6	0.4	E	-4.9	0.00
81	1	18	4	3.2	261	2.5	301	-0.2	0.2	0.4	E	-5.1	0.00
81	1	18	5	3.3	295	2.8	26	-0.3	-0.2	0.1	E	-4.9	0.00
81	1	18	6	2.3	267	2.4	42	-0.9	-0.7	0.2	E	-4.9	0.00
81	1	18	7	2.4	273	1.9	3	-1.8	-1.6	0.2	E	-5.0	0.01
81	1	18	8	2.4	70	2.7	56	-2.6	-2.4	0.1	E	-5.3	0.07
81	1	18	9	3.7	271	3.5	332	-2.5	-2.2	0.3	E	-5.2	0.10
81	1	18	10	3.3	118	3.5	179	0.2	0.0	-0.2	E	-4.5	0.52
81	1	18	11	4.4	77	5.6	87	1.8	1.4	-0.4	D	-4.9	0.65
81	1	18	12	4.2	43	5.1	57	2.5	2.0	-0.5	D	-5.4	0.57
81	1	18	13	4.0	96	5.1	110	2.9	2.4	-0.5	D	-6.0	0.58
81	1	18	14	6.2	6	7.2	16	3.5	2.8	-0.6	D	-6.8	0.58
81	1	18	15	6.9	309	7.8	322	3.5	2.9	-0.7	D	-7.9	0.43
81	1	18	16	6.7	300	8.0	317	2.8	2.4	-0.4	D	-7.6	0.22
81	1	18	17	8.0	272	9.3	297	1.4	1.8	0.4	E	-7.1	0.03
81	1	18	18	9.2	279	11.2	318	0.9	1.9	1.0	F	-8.5	0.00
81	1	18	19	8.3	296	9.9	345	0.2	1.5	1.3	F	-8.6	0.00
81	1	18	20	7.6	308	10.1	5	-0.8	0.9	1.7	F	-8.2	0.00
81	1	18	21	7.2	312	10.5	11	-1.4	0.4	1.8	F	-7.8	0.00
81	1	18	22	7.3	320	11.1	15	-1.8	-0.3	1.6	F	-7.7	0.00
81	1	18	23	9.0	311	10.8	3	-1.8	-1.0	0.8	F	-7.5	0.00
81	1	18	24	7.1	322	9.5	7	-1.5	-1.2	0.3	E	-7.6	0.00
81	1	19	1	7.5	322	9.9	1	-2.0	-1.4	0.6	E	-7.4	0.00
81	1	19	2	7.5	303	11.3	1	-3.6	-1.7	1.9	F	-7.7	0.00
81	1	19	3	6.5	300	9.2	3	-3.2	-1.7	1.5	F	-7.6	0.00
81	1	19	4	3.8	307	7.7	25	-3.2	-2.4	0.8	F	-7.7	0.00
81	1	19	5	3.0	273	3.3	349	-3.0	-3.1	-0.1	E	-7.4	0.00
81	1	19	6	2.7	293	2.6	6	-2.8	-3.0	-0.2	E	-7.1	0.00
81	1	19	7	2.8	258	2.3	334	-3.0	-3.0	-0.1	E	-7.2	0.00
81	1	19	8	2.5	188	2.2	69	-3.0	-3.0	0.0	E	-7.3	0.11
81	1	19	9	3.0	168	3.4	164	-2.3	-2.7	-0.4	D	-7.2	0.33
81	1	19	10	3.9	118	4.7	142	-1.2	-1.7	-0.5	D	-7.1	0.49
81	1	19	11	3.9	139	4.6	162	0.2	-0.2	-0.5	D	-7.8	0.63
81	1	19	12	3.5	92	3.7	90	2.1	1.7	-0.5	D	-9.0	0.70
81	1	19	13	6.0	341	6.5	351	3.5	2.7	-0.8	C	-10.2	0.70
81	1	19	14	6.5	331	7.8	339	3.6	2.9	-0.8	C	-10.4	0.57
81	1	19	15	6.7	321	7.6	334	3.9	3.2	-0.7	D	-11.0	0.44
81	1	19	16	6.5	313	7.8	327	3.4	2.9	-0.5	D	-11.7	0.22
81	1	19	17	2.7	320	4.1	17	2.7	2.6	0.0	E	-12.2	0.02
81	1	19	18	2.7	245	2.3	38	1.9	2.0	0.1	E	-12.1	0.01
81	1	19	19	2.2	317	2.7	180	1.2	1.4	0.1	E	-10.8	0.00
81	1	19	20	2.4	206	3.2	185	0.9	1.3	0.4	E	-11.3	0.01
81	1	19	21	1.9	177	3.3	151	0.8	0.9	0.1	E	-10.1	0.00
81	1	19	22	3.9	250	4.1	252	0.9	1.0	0.1	E	-9.9	0.00
81	1	19	23	5.3	299	4.5	359	0.3	1.3	0.9	F	-9.1	0.00
81	1	19	24	3.3	298	2.7	8	0.8	0.9	0.2	E	-9.8	0.00

DATA LISTING FOR RBOSC TOWER 1

				TOWER 1									
				- 10 METER -		60 METER		TEMPERATURE					
YR	MN	DY	HR	WIND SPEED MPH	WIND DIR DEG	WIND SPEED MPH	WIND DIR DEG	10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
81	1	20	1	6.7	289	6.0	323	0.2	0.9	0.7	E	-7.9	0.00
81	1	20	2	5.8	311	6.8	332	-0.1	0.6	0.7	E	-7.6	0.00
81	1	20	3	6.2	302	8.7	357	-1.2	0.2	1.4	F	-7.7	0.00
81	1	20	4	8.1	315	11.7	358	-1.3	0.2	1.6	F	-6.8	0.00
81	1	20	5	10.8	336	16.3	358	-0.5	0.5	1.0	F	-6.0	0.00
81	1	20	6	3.7	298	9.0	6	-1.8	-0.4	1.4	F	-6.3	0.01
81	1	20	7	1.7	187	4.6	24	-1.4	-0.8	0.6	E	-6.2	0.01
81	1	20	8	2.1	237	3.4	347	-1.3	-1.2	0.0	E	-6.3	0.05
81	1	20	9	2.6	153	2.5	358	-0.4	-0.2	0.2	E	-5.8	0.22
81	1	20	10	3.6	82	4.1	90	1.4	1.1	-0.3	D	-5.8	0.48
81	1	20	11	6.2	92	7.4	105	1.9	1.4	-0.5	D	-6.3	0.64
81	1	20	12	8.2	66	9.4	76	2.7	2.2	-0.5	D	-5.9	0.72
81	1	20	13	15.2	26	17.5	44	3.8	3.1	-0.7	D	-5.6	0.66
81	1	20	14	16.8	21	19.1	39	3.8	3.1	-0.7	D	-5.2	0.61
81	1	20	15	17.3	23	20.3	40	3.9	3.3	-0.6	D	-5.1	0.45
81	1	20	16	12.6	38	15.0	54	4.0	3.5	-0.4	D	-6.0	0.23
81	1	20	17	5.4	60	8.2	79	2.7	2.7	0.1	E	-7.9	0.02
81	1	20	18	4.2	320	6.2	44	1.7	2.2	0.5	E	-8.1	0.00
81	1	20	19	4.5	344	8.6	47	1.4	2.4	1.0	F	-8.9	0.00
81	1	20	20	6.8	315	11.3	26	0.0	2.1	2.1	G	-10.8	0.00
81	1	20	21	5.5	302	10.8	24	-0.2	2.0	2.3	G	-12.6	0.00
81	1	20	22	4.6	298	9.2	29	-0.2	1.4	1.6	F	-13.3	0.00
81	1	20	23	7.2	296	9.5	8	-0.6	1.1	1.7	F	-12.3	0.00
81	1	20	24	7.9	302	13.1	342	-1.7	0.7	2.4	G	-11.7	0.00
81	1	21	1	8.6	314	14.6	344	-0.7	0.8	1.5	F	-10.3	0.00
81	1	21	2	8.2	319	13.2	356	-0.7	0.6	1.4	F	-10.1	0.00
81	1	21	3	5.4	301	8.7	6	-1.5	0.1	1.6	F	-9.2	0.00
81	1	21	4	2.3	275	2.2	33	-0.9	-0.7	0.3	E	-8.5	0.00
81	1	21	5	2.2	219	2.5	334	-0.7	-0.3	0.4	E	-8.7	0.00
81	1	21	6	4.2	297	4.6	24	-0.2	0.3	0.5	E	-9.3	0.00
81	1	21	7	3.7	307	3.7	355	-0.3	0.1	0.4	E	-9.2	0.00
81	1	21	8	3.0	307	4.4	357	-0.3	0.2	0.5	E	-8.9	0.08
81	1	21	9	1.7	13	2.5	25	0.9	0.9	0.0	E	-8.2	0.29
81	1	21	10	2.6	62	3.1	77	2.0	1.8	-0.2	E	-8.1	0.48
81	1	21	11	4.4	67	5.5	80	2.7	2.3	-0.5	D	-7.2	0.64
81	1	21	12	5.6	80	7.0	93	3.4	2.9	-0.6	D	-6.9	0.72
81	1	21	13	5.9	44	6.7	55	4.2	3.6	-0.6	D	-7.5	0.71
81	1	21	14	6.8	13	7.8	30	5.2	4.5	-0.7	D	-7.5	0.61
81	1	21	15	5.3	46	6.0	58	5.6	5.0	-0.6	D	-7.7	0.45
81	1	21	16	5.0	78	7.1	88	5.0	4.6	-0.4	D	-8.2	0.24
81	1	21	17	2.5	45	4.9	63	4.1	4.1	0.0	E	-8.2	0.02
81	1	21	18	2.4	218	2.7	92	3.4	3.3	0.0	E	-8.2	0.00
81	1	21	19	2.2	236	2.2	343	3.3	3.2	-0.1	E	-8.2	0.00
81	1	21	20	2.9	270	2.2	315	3.2	3.2	0.0	E	-8.4	0.00
81	1	21	21	2.7	276	1.1	17	3.1	3.1	0.0	E	-8.6	0.00
81	1	21	22	2.6	285	2.2	346	2.7	2.8	0.1	E	-8.9	0.00
81	1	21	23	3.7	300	4.9	351	1.9	2.1	0.2	E	-8.9	0.00
81	1	21	24	2.9	272	3.1	342	1.4	1.9	0.5	E	-9.2	0.00

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

YR	MN	DY	HR	- 10 METER - WIND SPEED MPH	WIND DIR DEG	60 METER WIND SPEED MPH	WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
81	1	22	1	4.2	282	3.8	334	1.4	1.8	0.5	E	-8.9	0.00
81	1	22	2	2.7	296	3.2	61	1.0	1.7	0.7	E	-9.4	0.00
81	1	22	3	1.7	279	1.5	123	1.1	1.3	0.2	E	-9.1	0.00
81	1	22	4	1.8	197	3.6	184	0.8	1.0	0.2	E	-9.7	0.01
81	1	22	5	1.8	230	2.8	176	0.7	0.9	0.2	E	-8.9	0.00
81	1	22	6	2.3	276	2.3	183	0.6	0.8	0.2	E	-9.0	0.00
81	1	22	7	1.3	263	1.3	193	0.3	0.6	0.2	E	-9.0	0.00
81	1	22	8	1.5	271	1.2	207	0.7	0.8	0.1	E	-9.4	0.07
81	1	22	9	1.9	109	2.2	155	1.0	1.0	0.0	E	-8.6	0.25
81	1	22	10	1.9	53	1.8	125	2.7	2.4	-0.3	D	-8.1	0.45
81	1	22	11	3.6	74	4.0	98	4.0	3.5	-0.5	D	-8.0	0.64
81	1	22	12	3.7	77	4.2	94	4.8	4.5	-0.4	D	-8.3	0.73
81	1	22	13	3.9	69	4.3	80	6.4	6.1	-0.4	D	-8.6	0.72
81	1	22	14	4.7	78	5.4	93	7.5	7.1	-0.4	D	-8.4	0.63
81	1	22	15	4.8	91	5.5	102	7.5	7.0	-0.5	D	-9.4	0.48
81	1	22	16	3.4	92	4.5	111	7.1	6.8	-0.4	D	-8.9	0.26
81	1	22	17	2.2	149	2.4	160	6.2	6.2	0.0	E	-9.0	0.04
81	1	22	18	1.1	117	2.2	162	5.5	5.7	0.1	E	-10.8	0.01
81	1	22	19	3.3	289	3.4	191	5.0	5.1	0.2	E	-10.0	0.01
81	1	22	20	2.3	185	3.8	179	5.1	5.3	0.2	E	-9.7	0.00
81	1	22	21	1.4	229	2.6	193	4.8	4.9	0.1	E	-10.3	0.00
81	1	22	22	1.1	243	2.0	126	4.4	4.4	0.0	E	-11.1	0.00
81	1	22	23	2.7	221	2.4	173	4.2	4.2	-0.1	E	-10.6	0.00
81	1	22	24	3.0	266	2.5	257	4.5	4.9	0.4	E	-12.3	0.00
81	1	23	1	2.4	310	2.8	90	4.0	4.4	0.4	E	-13.2	0.00
81	1	23	2	2.2	216	2.2	29	3.0	3.5	0.6	E	-12.1	0.00
81	1	23	3	1.8	16	3.1	2	1.2	1.8	0.6	E	-11.4	0.00
81	1	23	4	1.6	350	2.8	267	1.9	3.9	2.0	G	-12.0	0.01
81	1	23	5	1.8	32	2.1	214	1.2	2.8	1.6	F	-11.8	0.00
81	1	23	6	1.1	320	2.7	188	1.2	2.1	0.9	F	-12.5	0.00
81	1	23	7	2.0	227	2.4	189	2.0	2.8	0.9	F	-13.4	0.01
81	1	23	8	1.5	316	1.8	138	2.3	2.6	0.3	E	-13.3	0.09
81	1	23	9	1.3	31	1.7	187	3.3	3.0	-0.2	E	-11.8	0.29
81	1	23	10	2.6	71	3.0	168	5.0	4.8	-0.3	D	-11.1	0.51
81	1	23	11	8.7	239	9.9	249	6.7	6.3	-0.4	D	-14.1	0.67
81	1	23	12	8.3	172	9.2	205	8.4	7.7	-0.7	D	-14.8	0.75
81	1	23	13	9.2	186	10.6	215	9.3	8.5	-0.8	C	-14.8	0.73
81	1	23	14	8.4	196	10.0	221	10.0	9.2	-0.7	D	-14.6	0.57
81	1	23	15	8.3	191	11.6	226	9.1	8.4	-0.7	D	-13.8	0.37
81	1	23	16	6.9	219	10.8	241	7.9	7.5	-0.5	D	-13.3	0.23
81	1	23	17	7.8	213	13.7	238	5.7	5.6	-0.1	E	-14.4	0.06
81	1	23	18	7.1	226	13.5	237	4.7	4.8	0.1	E	-14.0	0.01
81	1	23	19	7.0	218	12.7	229	4.6	4.7	0.1	E	-14.2	0.01
81	1	23	20	3.8	169	7.4	221	4.6	4.7	0.1	E	-15.5	0.01
81	1	23	21	3.8	195	6.7	219	4.9	4.9	0.0	E	-15.5	0.01
81	1	23	22	3.6	167	7.9	209	4.7	4.8	0.1	E	-13.6	0.01
81	1	23	23	6.4	240	11.7	234	5.0	5.0	0.0	E	-13.4	0.01
81	1	23	24	3.3	204	7.6	222	4.4	4.3	-0.1	E	-12.7	0.01

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

				- 10 METER - WIND SPEED MPH	WIND DIR DEG	60 METER WIND SPEED MPH	WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
YR	MN	DY	HR										
81	1	24	1	3.1	173	6.8	199	3.6	3.7	0.2	E	-12.8	0.01
81	1	24	2	3.7	190	7.0	205	3.1	3.2	0.1	E	-13.3	0.01
81	1	24	3	3.8	171	8.5	226	2.5	2.7	0.1	E	-13.6	0.01
81	1	24	4	3.9	172	9.8	236	1.8	2.1	0.3	E	-11.9	0.01
81	1	24	5	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	1	24	6	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	1	24	7	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	1	24	8	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	1	24	9	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	1	24	10	11.1	259	14.8	271	-0.3	-0.8	-0.5	D	-8.4	0.16
81	1	24	11	6.5	240	7.9	250	-0.4	-1.0	-0.6	D	-6.3	0.29
81	1	24	12	9.8	265	11.7	278	-0.5	-1.1	-0.7	D	-6.1	0.30
81	1	24	13	13.1	263	16.7	276	-0.8	-1.4	-0.7	D	-6.0	0.36
81	1	24	14	11.3	224	16.3	243	-1.6	-2.1	-0.5	D	-4.9	0.24
81	1	24	15	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	1	24	16	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	1	24	17	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	1	24	18	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	1	24	19	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	1	24	20	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	1	24	21	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	1	24	22	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	1	24	23	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	1	24	24	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	1	25	1	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	1	25	2	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	1	25	3	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	1	25	4	9.5	260	13.4	280	-5.5	-5.6	-0.1	E	-9.8	0.01
81	1	25	5	14.0	261	20.2	281	-6.3	-6.3	0.0	E	-10.4	0.00
81	1	25	6	15.3	267	22.9	287	-6.9	-6.8	0.1	E	-11.6	0.00
81	1	25	7	13.8	272	20.4	291	-7.2	-7.0	0.2	E	-12.0	0.00
81	1	25	8	14.7	266	19.1	286	-6.7	-6.9	-0.2	E	-11.8	0.11
81	1	25	9	16.3	263	20.9	283	-6.0	-6.5	-0.5	D	-12.1	0.22
81	1	25	10	13.0	268	16.3	285	-5.6	-6.2	-0.6	D	-12.9	0.35
81	1	25	11	9.7	261	11.2	273	-4.5	-5.1	-0.6	D	-12.6	0.65
81	1	25	12	5.3	290	5.9	294	-3.2	-3.7	-0.5	D	-12.9	0.75
81	1	25	13	3.6	200	4.2	211	-2.5	-2.9	-0.4	D	-13.1	0.74
81	1	25	14	5.0	345	5.8	356	-1.6	-2.1	-0.5	D	-12.4	0.72
81	1	25	15	5.8	265	6.2	283	-1.5	-2.0	-0.6	D	-14.9	0.52
81	1	25	16	5.2	275	6.3	287	-1.5	-2.0	-0.5	D	-15.5	0.28
81	1	25	17	5.6	285	5.7	309	-2.4	-2.5	-0.1	E	-15.1	0.04
81	1	25	18	3.3	227	2.8	195	-3.5	-3.4	0.1	E	-14.5	0.01
81	1	25	19	3.3	198	3.4	146	-3.9	-3.7	0.2	E	-13.5	0.00
81	1	25	20	4.8	230	3.6	224	-3.9	-3.9	0.0	E	-13.0	0.00
81	1	25	21	6.4	232	6.0	223	-4.1	-3.9	0.2	E	-13.3	0.00
81	1	25	22	7.7	248	8.4	261	-4.2	-3.8	0.3	E	-13.3	0.00
81	1	25	23	9.3	274	14.5	295	-6.4	-5.7	0.8	F	-14.1	0.01
81	1	25	24	10.4	278	16.8	312	-7.5	-6.7	0.8	F	-15.0	0.00

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

YR	MN	DY	HR	- 10 METER - WIND SPEED MPH	WIND DIR DEG	60 METER WIND SPEED MPH	WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
81	1	26	1	10.8	275	14.3	301	-7.5	-7.2	0.3	E	-14.6	0.00
81	1	26	2	6.4	229	11.1	277	-8.3	-7.8	0.5	E	-14.5	0.00
81	1	26	3	2.9	209	3.9	8	-9.1	-8.8	0.4	E	-14.6	0.00
81	1	26	4	3.0	297	4.1	315	-9.2	-8.9	0.3	E	-14.4	0.00
81	1	26	5	5.6	241	8.6	273	-9.1	-8.9	0.2	E	-14.8	0.00
81	1	26	6	6.9	239	9.5	266	-8.6	-8.4	0.1	E	-14.6	0.01
81	1	26	7	5.0	276	6.2	307	-8.4	-8.5	-0.1	E	-15.1	0.01
81	1	26	8	4.0	291	5.3	287	-8.7	-8.7	-0.1	E	-15.1	0.08
81	1	26	9	3.6	145	3.9	182	-8.2	-8.5	-0.3	D	-14.5	0.30
81	1	26	10	7.8	245	10.1	253	-6.8	-7.4	-0.6	D	-15.4	0.48
81	1	26	11	10.6	254	12.8	261	-5.9	-6.6	-0.7	D	-15.5	0.59
81	1	26	12	10.4	257	13.2	267	-5.2	-5.9	-0.7	D	-15.3	0.54
81	1	26	13	11.7	249	15.0	260	-4.8	-5.5	-0.7	D	-15.2	0.43
81	1	26	14	10.0	249	13.4	264	-4.5	-5.1	-0.7	D	-14.6	0.36
81	1	26	15	8.4	257	10.6	272	-4.4	-5.0	-0.6	D	-15.0	0.23
81	1	26	16	5.9	222	8.2	238	-3.9	-4.5	-0.6	D	-14.6	0.18
81	1	26	17	6.5	201	9.8	223	-3.7	-4.2	-0.5	D	-15.0	0.09
81	1	26	18	3.5	216	6.5	214	-4.1	-4.3	-0.3	D	-14.6	0.02
81	1	26	19	4.0	212	6.4	216	-4.9	-4.7	0.2	E	-14.9	0.01
81	1	26	20	5.8	207	7.5	231	-5.2	-4.8	0.4	E	-15.7	0.01
81	1	26	21	6.0	216	9.2	233	-5.0	-4.6	0.4	E	-14.4	0.01
81	1	26	22	6.0	210	10.6	218	-4.8	-4.6	0.2	E	-14.3	0.01
81	1	26	23	6.1	195	10.2	207	-4.9	-4.6	0.4	E	-14.8	0.01
81	1	26	24	6.6	205	8.4	218	-4.6	-4.1	0.5	E	-14.6	0.01
81	1	27	1	3.7	237	5.3	259	-4.6	-4.1	0.5	E	-14.8	0.02
81	1	27	2	3.2	243	4.8	257	-4.2	-4.0	0.2	E	-15.3	0.01
81	1	27	3	4.0	255	5.7	267	-3.9	-3.9	0.0	E	-16.3	0.01
81	1	27	4	4.6	204	5.6	233	-4.7	-4.2	0.5	E	-16.6	0.01
81	1	27	5	4.0	202	4.6	244	-4.5	-4.2	0.3	E	-15.9	0.01
81	1	27	6	3.4	271	5.0	273	-4.3	-4.0	0.3	E	-15.0	0.01
81	1	27	7	3.3	208	4.6	250	-4.5	-4.1	0.4	E	-14.4	0.01
81	1	27	8	7.4	236	8.8	247	-4.0	-3.8	0.2	E	-13.4	0.05
81	1	27	9	5.2	205	8.0	220	-3.3	-3.6	-0.3	D	-12.1	0.18
81	1	27	10	7.7	172	8.6	201	-1.9	-2.6	-0.7	D	-10.7	0.45
81	1	27	11	7.1	174	8.3	200	-0.8	-1.4	-0.7	D	-10.5	0.44
81	1	27	12	6.5	226	9.2	237	0.4	-0.2	-0.7	D	-10.4	0.38
81	1	27	13	7.0	226	9.0	239	0.8	0.1	-0.6	D	-10.6	0.35
81	1	27	14	9.6	194	12.5	220	1.2	0.4	-0.8	C	-11.7	0.42
81	1	27	15	10.6	184	13.7	216	0.5	-0.2	-0.7	D	-12.1	0.24
81	1	27	16	9.6	191	14.3	218	0.2	-0.4	-0.6	D	-12.8	0.14
81	1	27	17	7.8	198	12.0	220	-0.3	-0.8	-0.4	D	-13.7	0.04
81	1	27	18	7.7	193	11.8	217	-0.9	-1.2	-0.3	D	-14.2	0.01
81	1	27	19	8.0	182	11.0	206	-0.7	-1.0	-0.3	D	-15.2	0.01
81	1	27	20	8.7	170	11.8	195	-0.5	-0.8	-0.3	D	-15.2	0.01
81	1	27	21	6.9	186	9.8	206	-0.7	-0.8	-0.1	E	-15.1	0.01
81	1	27	22	7.2	176	9.9	201	-0.6	-0.8	-0.2	E	-14.9	0.01
81	1	27	23	6.5	217	10.5	228	-0.4	-0.6	-0.2	E	-14.9	0.01
81	1	27	24	5.0	228	7.3	236	-0.4	-0.7	-0.3	D	-14.6	0.01

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

YR	MN	DY	HR	10 METER WIND SPEED MPH	10 METER WIND DIR DEG	60 METER WIND SPEED MPH	60 METER WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	TEMPERATURE 60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
81	1	28	1	4.6	194	7.2	195	-0.6	-0.8	-0.2	E	-13.3	0.01
81	1	28	2	5.2	177	7.7	194	-0.9	-1.0	-0.1	E	-12.6	0.01
81	1	28	3	6.4	178	9.6	208	-0.8	-1.0	-0.2	E	-12.0	0.01
81	1	28	4	5.8	175	8.9	203	-0.9	-1.1	-0.2	E	-10.9	0.01
81	1	28	5	5.9	286	8.4	270	-0.6	-0.9	-0.3	D	-9.6	0.01
81	1	28	6	7.7	233	11.8	255	-1.2	-1.5	-0.3	D	-7.2	0.01
81	1	28	7	3.7	142	6.4	143	-1.3	-1.4	-0.1	E	-7.6	0.01
81	1	28	8	4.1	167	6.6	201	-0.5	-0.7	-0.2	E	-8.6	0.08
81	1	28	9	6.8	160	9.8	195	1.2	0.7	-0.5	D	-8.5	0.28
81	1	28	10	9.1	197	15.6	226	2.2	1.6	-0.6	D	-9.0	0.30
81	1	28	11	10.9	196	17.8	229	3.3	2.3	-1.0	A	-9.0	0.64
81	1	28	12	10.6	206	17.2	232	4.4	3.3	-1.1	A	-7.6	0.79
81	1	28	13	11.1	228	18.2	244	3.2	2.4	-0.8	C	-7.2	0.45
81	1	28	14	11.7	233	19.6	243	2.6	2.0	-0.6	D	-6.7	0.25
81	1	28	15	13.0	241	20.1	244	2.0	1.5	-0.5	D	-5.7	0.29
81	1	28	16	9.9	236	14.9	245	1.8	1.3	-0.5	D	-5.6	0.28
81	1	28	17	12.1	205	20.4	225	1.0	0.8	-0.2	E	-6.1	0.06
81	1	28	18	11.0	202	19.9	226	0.5	0.4	-0.1	E	-6.5	0.01
81	1	28	19	10.2	188	17.3	213	0.5	0.4	-0.2	E	-6.4	0.01
81	1	28	20	4.5	101	8.4	163	-0.3	-0.2	0.0	E	-6.3	0.01
81	1	28	21	2.9	25	5.0	78	-0.6	-0.7	-0.1	E	-7.4	0.01
81	1	28	22	3.7	138	6.9	182	-0.8	-0.7	0.0	E	-6.6	0.01
81	1	28	23	2.9	57	6.8	156	-1.6	-1.3	0.3	E	-6.0	0.01
81	1	28	24	3.3	193	7.2	197	-1.1	-0.9	0.2	E	-6.2	0.01
81	1	29	1	5.2	228	8.6	236	-1.5	-1.7	-0.2	E	-4.6	0.01
81	1	29	2	6.0	177	9.3	201	-2.4	-2.6	-0.3	D	-3.3	0.01
81	1	29	3	5.9	189	9.9	224	-2.4	-2.6	-0.2	E	-3.1	0.01
81	1	29	4	8.6	252	12.6	273	-2.5	-2.8	-0.3	D	-4.5	0.01
81	1	29	5	8.4	259	12.2	279	-2.7	-2.9	-0.2	E	-4.6	0.01
81	1	29	6	8.5	252	12.4	275	-2.5	-2.8	-0.3	D	-4.6	0.01
81	1	29	7	6.3	239	9.1	261	-2.6	-2.9	-0.2	E	-5.0	0.01
81	1	29	8	4.6	226	6.6	248	-2.5	-2.8	-0.3	D	-5.3	0.05
81	1	29	9	5.5	209	9.8	235	-2.1	-2.7	-0.6	D	-5.2	0.12
81	1	29	10	7.8	200	12.3	230	-1.1	-1.9	-0.8	C	-5.7	0.31
81	1	29	11	10.3	195	16.0	228	-0.6	-1.5	-0.9	B	-6.1	0.70
81	1	29	12	11.9	198	18.9	227	-0.6	-1.5	-0.9	B	-6.4	0.67
81	1	29	13	15.0	193	20.8	219	-0.7	-1.3	-0.6	D	-7.3	0.68
81	1	29	14	14.0	189	18.1	213	-0.6	-1.2	-0.6	D	-7.4	0.45
81	1	29	15	11.2	187	15.7	209	-0.3	-1.0	-0.7	D	-7.3	0.39
81	1	29	16	11.2	182	14.6	201	-0.3	-0.8	-0.6	D	-8.0	0.27
81	1	29	17	6.1	179	8.9	197	-1.0	-1.3	-0.3	D	-8.2	0.08
81	1	29	18	2.9	223	4.1	227	-1.4	-1.7	-0.3	D	-7.2	0.01
81	1	29	19	5.3	127	8.1	151	-1.7	-1.7	0.0	E	-7.3	0.01
81	1	29	20	4.8	170	9.0	175	-2.1	-1.8	0.3	E	-7.7	0.01
81	1	29	21	4.8	160	9.6	206	-1.5	-1.4	0.1	E	-8.0	0.01
81	1	29	22	5.6	124	9.9	151	-1.6	-1.5	0.2	E	-7.6	0.01
81	1	29	23	5.9	154	10.3	158	-1.6	-1.4	0.2	E	-7.8	0.01
81	1	29	24	4.4	109	6.4	136	-1.2	-1.3	0.0	E	-7.8	0.01

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

YR	MN	DY	HR	- 10 METER - WIND SPEED MPH	WIND DIR DEG	60 METER WIND SPEED MPH	WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
81	1	30	1	6.7	163	12.0	189	-1.1	-1.1	0.0	E	-8.1	0.01
81	1	30	2	6.2	156	11.7	185	-1.3	-1.1	0.2	E	-8.5	0.01
81	1	30	3	14.3	182	21.5	202	-0.4	-0.5	-0.1	E	-8.2	0.01
81	1	30	4	12.8	190	20.3	208	-0.3	-0.3	0.0	E	-8.7	0.01
81	1	30	5	12.7	193	20.0	211	-0.2	-0.1	0.1	E	-9.9	0.01
81	1	30	6	14.9	197	23.6	217	-0.3	-0.4	-0.1	E	-9.6	0.01
81	1	30	7	18.3	190	26.8	210	-0.6	-0.9	-0.3	D	-9.5	0.01
81	1	30	8	15.8	184	23.8	202	-0.2	-0.4	-0.2	E	-10.6	0.06
81	1	30	9	17.7	182	24.5	203	0.3	0.0	-0.3	D	-11.1	0.16
81	1	30	10	15.6	183	21.7	203	-1.2	-1.6	-0.4	D	-7.9	0.18
81	1	30	11	11.0	172	14.9	193	-2.6	-3.2	-0.5	D	-4.3	0.29
81	1	30	12	13.0	181	18.7	207	-2.1	-2.7	-0.5	D	-4.4	0.45
81	1	30	13	12.2	206	19.4	235	-2.3	-2.8	-0.6	D	-5.2	0.34
81	1	30	14	13.4	210	21.6	236	-2.9	-3.5	-0.5	D	-6.4	0.39
81	1	30	15	12.0	206	18.9	232	-3.4	-4.0	-0.6	D	-8.3	0.23
81	1	30	16	15.0	193	21.5	215	-4.0	-4.5	-0.4	D	-10.6	0.21
81	1	30	17	9.3	215	16.1	235	-4.9	-5.3	-0.3	D	-10.3	0.05
81	1	30	18	8.4	234	15.6	246	-5.7	-5.9	-0.1	E	-9.9	0.01
81	1	30	19	9.4	244	14.9	250	-5.8	-5.9	-0.1	E	-10.3	0.00
81	1	30	20	8.7	208	15.0	232	-5.9	-6.1	-0.2	E	-9.7	0.01
81	1	30	21	4.3	152	7.0	192	-6.4	-6.7	-0.2	E	-8.2	0.01
81	1	30	22	3.9	142	5.3	161	-6.9	-7.0	-0.1	E	-7.9	0.01
81	1	30	23	3.5	341	5.6	277	-6.7	-6.9	-0.3	D	-8.5	0.01
81	1	30	24	4.9	244	6.5	284	-7.0	-7.2	-0.2	E	-9.8	0.01
81	1	31	1	4.4	272	6.9	291	-7.5	-7.6	0.0	E	-10.5	0.01
81	1	31	2	4.1	263	7.6	292	-8.2	-8.1	0.1	E	-11.9	0.01
81	1	31	3	12.7	254	18.3	274	-8.4	-8.5	0.0	E	-12.3	0.00
81	1	31	4	14.6	252	20.4	269	-8.6	-8.7	-0.1	E	-12.9	0.00
81	1	31	5	9.3	243	14.7	262	-8.9	-9.1	-0.2	E	-13.1	0.01
81	1	31	6	10.9	244	15.5	267	-9.0	-9.3	-0.3	D	-12.8	0.01
81	1	31	7	14.6	262	20.7	279	-8.9	-9.2	-0.3	D	-12.1	0.01
81	1	31	8	16.0	259	21.6	274	-8.8	-9.2	-0.4	D	-11.8	0.04
81	1	31	9	19.1	256	24.6	272	-8.9	-9.2	-0.3	D	-10.8	0.10
81	1	31	10	18.8	254	25.5	272	-8.6	-8.8	-0.2	E	-11.0	0.21
81	1	31	11	16.3	254	20.9	275	-7.9	-8.3	-0.5	D	-11.1	0.39
81	1	31	12	12.5	268	15.6	288	-7.0	-7.6	-0.7	D	-10.8	0.53
81	1	31	13	11.3	300	14.2	314	-6.4	-7.1	-0.7	D	-11.0	0.52
81	1	31	14	11.9	327	13.9	339	-6.4	-7.0	-0.6	D	-10.1	0.35
81	1	31	15	12.3	352	14.3	5	-6.5	-7.1	-0.6	D	-10.0	0.29
81	1	31	16	13.9	6	16.2	21	-7.2	-7.7	-0.5	D	-10.0	0.15
81	1	31	17	7.8	69	9.2	80	-7.6	-8.1	-0.4	D	-9.7	0.05
81	1	31	18	4.0	37	5.6	44	-7.8	-8.1	-0.3	D	-10.0	0.01
81	1	31	19	8.6	344	11.6	9	-7.6	-7.7	-0.1	E	-10.7	0.01
81	1	31	20	5.1	344	8.2	14	-7.8	-7.8	0.0	E	-9.7	0.01
81	1	31	21	5.0	348	7.6	11	-7.7	-8.0	-0.2	E	-9.4	0.01
81	1	31	22	5.6	346	8.0	356	-7.3	-7.6	-0.3	D	-9.1	0.01
81	1	31	23	11.1	317	13.9	328	-7.1	-7.5	-0.4	D	-10.1	0.01
81	1	31	24	14.7	313	19.0	320	-7.3	-7.6	-0.3	D	-10.6	0.01

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

YR	MN	DY	HR	- 10 METER - WIND SPEED MPH	WIND DIR DEG	60 METER WIND SPEED MPH	WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
81	2	1	1	16.0	309	20.0	317	-7.6	-7.9	-0.2	E	-12.0	0.00
81	2	1	2	12.5	297	17.0	312	-7.9	-8.0	-0.1	E	-11.1	0.00
81	2	1	3	12.5	276	18.4	299	-8.2	-8.0	0.1	E	-11.9	0.00
81	2	1	4	11.8	271	17.0	293	-8.3	-8.4	-0.1	E	-11.1	0.01
81	2	1	5	14.7	280	20.7	297	-8.3	-8.6	-0.3	D	-11.4	0.01
81	2	1	6	15.2	285	21.3	302	-8.3	-8.5	-0.2	E	-11.1	0.01
81	2	1	7	14.7	284	21.5	306	-8.3	-8.2	0.1	E	-12.1	0.01
81	2	1	8	14.7	284	20.8	304	-8.3	-8.1	0.1	E	-12.8	0.04
81	2	1	9	13.0	279	17.5	299	-7.6	-8.0	-0.4	D	-12.6	0.25
81	2	1	10	13.1	295	16.9	308	-6.9	-7.5	-0.6	D	-12.6	0.52
81	2	1	11	13.1	301	15.7	316	-6.7	-7.4	-0.6	D	-12.9	0.39
81	2	1	12	15.3	338	17.8	344	-6.7	-7.3	-0.6	D	-15.0	0.33
81	2	1	13	10.6	12	12.1	25	-8.1	-8.6	-0.5	D	-11.4	0.33
81	2	1	14	7.3	49	8.2	58	-8.4	-8.8	-0.4	D	-10.2	0.46
81	2	1	15	4.4	118	5.1	128	-8.1	-8.4	-0.4	D	-10.6	0.46
81	2	1	16	5.9	68	6.8	80	-7.3	-7.7	-0.4	D	-11.4	0.40
81	2	1	17	4.8	87	6.3	106	-8.2	-8.5	-0.3	D	-12.0	0.11
81	2	1	18	2.7	147	4.4	141	-9.2	-9.2	-0.1	E	-12.1	0.01
81	2	1	19	3.1	231	3.2	211	-9.3	-9.4	-0.1	E	-12.3	0.00
81	2	1	20	3.4	260	3.4	292	-9.0	-9.0	0.0	E	-12.0	0.00
81	2	1	21	4.4	270	4.4	318	-9.1	-8.9	0.2	E	-13.7	0.01
81	2	1	22	4.0	263	2.5	293	-9.1	-8.9	0.3	E	-15.1	0.00
81	2	1	23	4.4	237	3.2	241	-8.6	-8.7	-0.1	E	-14.9	0.01
81	2	1	24	4.7	257	3.5	270	-8.8	-8.7	0.1	E	-15.0	0.01
81	2	2	1	4.1	276	2.4	42	-9.1	-8.7	0.4	E	-16.5	0.00
81	2	2	2	4.7	228	3.5	210	-8.6	-8.7	-0.1	E	-16.4	0.00
81	2	2	3	6.0	232	6.7	251	-9.1	-8.3	0.8	F	-16.6	0.01
81	2	2	4	10.9	239	12.2	261	-8.9	-8.1	0.7	E	-15.2	0.00
81	2	2	5	11.7	240	14.9	261	-9.1	-8.2	0.9	F	-15.1	0.00
81	2	2	6	11.8	240	16.5	259	-9.2	-8.4	0.8	F	-15.3	0.00
81	2	2	7	5.5	226	10.6	251	-9.8	-9.1	0.7	E	-16.1	0.00
81	2	2	8	5.1	218	11.4	254	-9.4	-8.9	0.5	E	-16.2	0.06
81	2	2	9	4.2	143	6.3	222	-7.4	-7.4	0.0	E	-15.8	0.30
81	2	2	10	3.6	75	4.4	166	-5.8	-6.0	-0.2	E	-15.3	0.53
81	2	2	11	4.8	257	5.8	269	-4.0	-4.4	-0.5	D	-14.1	0.71
81	2	2	12	6.2	253	6.9	271	-3.4	-3.8	-0.4	D	-14.8	0.79
81	2	2	13	4.3	164	4.8	263	-2.3	-2.5	-0.2	E	-13.8	0.79
81	2	2	14	7.4	248	8.4	257	-1.7	-2.3	-0.5	D	-14.3	0.71
81	2	2	15	7.8	243	9.4	257	-1.3	-1.9	-0.6	D	-13.4	0.54
81	2	2	16	6.6	244	8.8	256	-1.2	-1.7	-0.5	D	-13.4	0.33
81	2	2	17	4.3	213	6.8	232	-1.9	-2.0	-0.1	E	-12.6	0.07
81	2	2	18	4.7	225	6.8	232	-3.4	-3.0	0.4	E	-11.6	0.01
81	2	2	19	5.4	231	7.2	249	-3.2	-3.0	0.2	E	-12.4	0.00
81	2	2	20	4.3	312	6.5	332	-4.0	-3.2	0.8	F	-12.6	0.00
81	2	2	21	3.5	26	5.6	336	-4.3	-3.6	0.7	E	-13.0	0.00
81	2	2	22	4.2	128	7.3	347	-4.3	-3.0	1.4	F	-13.8	0.00
81	2	2	23	2.0	107	2.5	51	-5.3	-4.0	1.3	F	-13.4	0.00
81	2	2	24	1.9	238	2.0	134	-4.8	-4.0	0.8	F	-14.0	0.00

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

YR	MN	DY	HR	- 10 METER - WIND SPEED MPH	WIND DIR DEG	60 METER WIND SPEED MPH	WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
81	2	3	1	2.6	225	3.6	268	-4.8	-3.9	0.8	F	-14.4	0.00
81	2	3	2	1.7	236	3.3	263	-5.5	-4.3	1.2	F	-14.9	0.00
81	2	3	3	3.5	265	3.9	256	-5.2	-4.6	0.7	E	-15.2	0.00
81	2	3	4	4.2	229	4.0	258	-4.8	-4.5	0.2	E	-15.4	0.00
81	2	3	5	2.8	249	2.4	250	-6.2	-4.9	1.3	F	-15.6	0.00
81	2	3	6	2.8	75	1.9	198	-7.2	-5.4	1.8	F	-15.8	0.00
81	2	3	7	2.3	301	1.8	291	-7.3	-5.6	1.7	F	-16.2	0.01
81	2	3	8	2.3	307	1.4	289	-6.5	-5.2	1.2	F	-16.4	0.12
81	2	3	9	1.5	80	1.3	283	-5.5	-4.8	0.7	E	-14.6	0.35
81	2	3	10	3.1	86	3.4	132	-3.5	-3.7	-0.2	E	-13.6	0.56
81	2	3	11	4.2	89	4.6	125	-1.7	-1.9	-0.2	E	-13.7	0.74
81	2	3	12	4.1	100	4.7	124	0.1	-0.1	-0.2	E	-13.8	0.81
81	2	3	13	3.4	55	4.1	171	1.6	1.2	-0.4	D	-14.6	0.80
81	2	3	14	4.3	283	4.9	277	2.2	1.9	-0.4	D	-15.4	0.68
81	2	3	15	3.8	284	4.6	275	2.3	1.8	-0.5	D	-15.7	0.47
81	2	3	16	5.3	53	5.8	67	0.7	0.4	-0.3	D	-12.7	0.21
81	2	3	17	3.2	99	4.6	87	-0.8	-0.9	0.0	E	-12.5	0.06
81	2	3	18	1.7	177	1.7	30	-1.7	-1.6	0.1	E	-12.6	0.01
81	2	3	19	3.0	221	2.7	133	-1.9	-1.8	0.1	E	-12.9	0.00
81	2	3	20	1.9	141	2.1	108	-2.1	-2.2	0.0	E	-13.2	0.00
81	2	3	21	1.8	208	1.3	207	-2.5	-2.5	0.0	E	-13.1	0.00
81	2	3	22	2.1	247	1.7	137	-3.2	-2.9	0.2	E	-13.4	0.00
81	2	3	23	2.0	292	2.2	203	-4.6	-4.0	0.7	E	-13.6	0.00
81	2	3	24	2.0	18	2.4	166	-5.4	-4.9	0.5	E	-13.9	0.00
81	2	4	1	1.3	115	1.8	124	-6.3	-6.2	0.2	E	-13.5	0.00
81	2	4	2	1.2	50	1.6	83	-7.3	-6.9	0.4	E	-13.4	0.00
81	2	4	3	1.8	195	1.3	61	-7.5	-7.0	0.6	E	-13.5	0.00
81	2	4	4	1.1	176	1.2	18	-7.4	-7.2	0.2	E	-13.8	0.00
81	2	4	5	1.6	19	2.6	152	-8.1	-7.9	0.3	E	-13.7	0.00
81	2	4	6	1.3	232	1.0	221	-8.3	-8.1	0.2	E	-13.6	0.01
81	2	4	7	2.5	295	2.3	351	-8.1	-7.9	0.2	E	-13.3	0.01
81	2	4	8	2.0	340	2.5	48	-9.7	-8.6	1.1	F	-13.8	0.12
81	2	4	9	1.5	121	2.1	146	-8.7	-8.8	-0.1	E	-13.4	0.24
81	2	4	10	2.6	112	3.3	143	-6.6	-6.8	-0.2	E	-12.8	0.53
81	2	4	11	3.1	60	4.2	95	-4.5	-4.8	-0.2	E	-12.6	0.73
81	2	4	12	4.3	60	4.8	79	-3.2	-3.3	-0.1	E	-12.9	0.81
81	2	4	13	3.9	45	4.5	60	-1.8	-2.1	-0.3	D	-12.1	0.81
81	2	4	14	3.2	88	4.2	89	-0.7	-0.9	-0.2	E	-11.8	0.71
81	2	4	15	3.6	76	4.3	85	-0.6	-0.9	-0.3	D	-11.5	0.54
81	2	4	16	4.9	74	6.2	88	-1.3	-1.8	-0.4	D	-11.4	0.32
81	2	4	17	3.6	77	5.1	83	-2.6	-2.7	-0.2	E	-11.7	0.07
81	2	4	18	2.1	354	3.5	67	-4.0	-4.1	-0.1	E	-12.1	0.01
81	2	4	19	2.7	217	1.9	145	-4.5	-4.6	0.0	E	-12.3	0.00
81	2	4	20	1.3	222	1.3	66	-4.9	-4.8	0.1	E	-12.5	0.00
81	2	4	21	4.5	209	4.4	194	-5.4	-5.2	0.2	E	-12.4	0.00
81	2	4	22	3.7	199	4.0	175	-5.4	-5.1	0.2	E	-12.8	0.00
81	2	4	23	3.6	201	4.6	192	-6.1	-5.8	0.2	E	-13.0	0.00
81	2	4	24	4.5	219	4.6	210	-5.9	-5.9	0.0	E	-13.1	0.00

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

YR	MN	DY	HR	- 10 METER - WIND SPEED MPH	WIND DIR DEG	60 METER WIND SPEED MPH	WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
81	2	5	1	1.7	258	2.6	171	-5.8	-5.4	0.5	E	-13.9	0.00
81	2	5	2	1.3	266	1.7	141	-5.7	-5.7	0.0	E	-14.0	0.00
81	2	5	3	2.8	241	2.2	206	-5.6	-5.7	-0.1	E	-13.9	0.00
81	2	5	4	4.6	227	3.5	208	-5.6	-5.7	-0.1	E	-13.5	0.00
81	2	5	5	3.8	232	3.4	203	-5.8	-5.8	0.0	E	-14.8	0.00
81	2	5	6	2.6	227	2.5	218	-5.9	-5.6	0.3	E	-15.1	0.00
81	2	5	7	2.0	222	2.6	182	-6.2	-5.8	0.4	E	-14.5	0.01
81	2	5	8	3.3	204	5.1	206	-6.1	-6.1	0.1	E	-14.3	0.13
81	2	5	9	3.0	160	4.2	208	-4.8	-5.1	-0.3	D	-14.6	0.36
81	2	5	10	4.1	76	4.6	116	-4.0	-4.2	-0.2	E	-14.1	0.58
81	2	5	11	4.4	123	5.1	142	-2.4	-2.7	-0.3	D	-15.0	0.73
81	2	5	12	5.4	177	7.0	203	-0.7	-1.2	-0.5	D	-15.9	0.75
81	2	5	13	6.3	215	7.9	228	0.1	-0.4	-0.6	D	-16.5	0.72
81	2	5	14	7.3	226	9.1	242	0.6	0.0	-0.6	D	-15.9	0.78
81	2	5	15	7.1	203	9.4	224	0.7	0.0	-0.7	D	-14.7	0.56
81	2	5	16	4.5	225	5.7	245	0.7	0.2	-0.5	D	-13.6	0.31
81	2	5	17	3.8	230	6.7	238	-0.6	-0.7	-0.1	E	-12.7	0.06
81	2	5	18	7.1	248	9.8	249	-1.6	-1.5	0.1	E	-12.1	0.01
81	2	5	19	7.9	237	11.0	241	-2.3	-2.0	0.3	E	-13.8	0.00
81	2	5	20	7.7	219	10.0	234	-2.9	-2.6	0.4	E	-15.1	0.00
81	2	5	21	6.1	200	7.8	227	-3.0	-2.9	0.0	E	-16.4	0.00
81	2	5	22	4.1	163	5.2	192	-3.4	-3.4	0.0	E	-17.0	0.00
81	2	5	23	3.8	159	6.6	245	-3.4	-3.1	0.3	E	-17.2	0.00
81	2	5	24	11.6	251	19.1	267	-2.9	-2.4	0.4	E	-17.7	0.00
81	2	6	1	13.9	259	17.9	263	-3.1	-2.8	0.2	E	-17.3	0.00
81	2	6	2	13.8	256	19.3	264	-3.2	-2.8	0.4	E	-16.7	0.00
81	2	6	3	13.1	253	18.2	262	-3.1	-2.9	0.2	E	-16.0	0.00
81	2	6	4	11.6	255	16.1	256	-2.5	-2.4	0.1	E	-14.6	0.01
81	2	6	5	11.4	250	18.0	266	-2.9	-2.5	0.4	E	-13.9	0.01
81	2	6	6	12.2	252	18.7	265	-3.1	-2.7	0.4	E	-13.9	0.01
81	2	6	7	13.3	252	20.5	259	-3.2	-2.8	0.4	E	-14.4	0.01
81	2	6	8	12.1	252	19.2	253	-2.8	-2.8	0.0	E	-14.6	0.06
81	2	6	9	11.3	251	16.5	260	-2.1	-2.4	-0.3	D	-14.4	0.19
81	2	6	10	13.3	250	19.5	260	-1.4	-1.8	-0.4	D	-14.4	0.36
81	2	6	11	15.2	248	21.4	257	-0.5	-0.9	-0.4	D	-14.8	0.50
81	2	6	12	14.7	267	19.3	280	-0.4	-1.0	-0.5	D	-15.3	0.47
81	2	6	13	13.8	268	17.5	285	-0.8	-1.4	-0.6	D	-15.0	0.45
81	2	6	14	16.2	295	20.4	306	-0.3	-0.7	-0.4	D	-15.1	0.57
81	2	6	15	17.5	294	22.1	306	-0.2	-0.7	-0.5	D	-16.2	0.48
81	2	6	16	14.2	294	17.3	312	-0.8	-1.1	-0.3	D	-15.1	0.28
81	2	6	17	8.6	298	12.1	316	-1.9	-1.6	0.3	E	-14.9	0.08
81	2	6	18	5.5	280	7.5	306	-2.4	-2.3	0.1	E	-14.6	0.01
81	2	6	19	6.1	269	7.3	294	-2.5	-2.3	0.1	E	-14.6	0.00
81	2	6	20	5.9	242	7.9	279	-2.8	-2.7	0.1	E	-14.2	0.00
81	2	6	21	6.3	264	8.5	287	-3.5	-3.6	-0.1	E	-13.4	0.00
81	2	6	22	4.7	257	7.3	275	-4.6	-4.6	-0.1	E	-12.6	0.00
81	2	6	23	4.9	248	6.0	225	-5.1	-5.1	0.0	E	-12.8	0.00
81	2	6	24	5.7	254	8.2	266	-5.7	-5.7	0.0	E	-13.3	0.00

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

YR	MN	DY	HR	- 10 METER - WIND SPEED MPH	10 METER WIND DIR DEG	60 METER WIND SPEED MPH	60 METER WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
81	2	7	1	4.6	213	7.9	315	-6.5	-6.3	0.1	E	-13.6	0.00
81	2	7	2	3.2	170	5.2	294	-6.5	-6.4	0.1	E	-14.3	0.00
81	2	7	3	3.7	271	6.5	300	-7.0	-6.6	0.4	E	-14.5	0.00
81	2	7	4	4.1	11	6.0	218	-7.4	-7.3	0.1	E	-14.1	0.00
81	2	7	5	7.5	275	13.0	285	-7.3	-7.0	0.3	E	-15.1	0.00
81	2	7	6	2.8	29	5.4	345	-8.0	-7.6	0.4	E	-15.2	0.00
81	2	7	7	2.8	68	4.3	214	-7.6	-7.3	0.3	E	-15.3	0.01
81	2	7	8	4.6	8	5.8	359	-7.2	-7.2	-0.1	E	-14.4	0.09
81	2	7	9	3.5	104	4.1	161	-6.8	-6.8	0.0	E	-14.4	0.26
81	2	7	10	6.2	306	8.4	292	-5.6	-5.9	-0.3	D	-14.2	0.48
81	2	7	11	11.8	266	14.4	272	-4.2	-4.8	-0.7	D	-14.7	0.77
81	2	7	12	12.8	273	14.9	285	-3.3	-4.0	-0.7	D	-15.1	0.84
81	2	7	13	12.6	267	15.8	280	-2.5	-3.1	-0.6	D	-15.1	0.84
81	2	7	14	16.1	259	20.8	275	-2.4	-2.4	0.1	E	-14.3	0.75
81	2	7	15	14.7	264	18.9	279	-1.7	-2.1	-0.4	D	-13.9	0.58
81	2	7	16	9.6	246	13.5	259	-1.3	-1.8	-0.5	D	-13.8	0.35
81	2	7	17	7.2	256	10.1	276	-1.9	-2.1	-0.2	E	-13.9	0.09
81	2	7	18	4.8	267	6.4	288	-2.5	-2.6	0.0	E	-14.1	0.01
81	2	7	19	5.9	230	7.5	263	-2.8	-2.7	0.0	E	-14.1	0.00
81	2	7	20	9.4	243	13.1	263	-3.5	-3.0	0.4	E	-13.9	0.00
81	2	7	21	9.1	235	13.5	256	-4.3	-4.1	0.1	E	-13.8	0.00
81	2	7	22	7.2	213	9.0	234	-4.8	-4.7	0.1	E	-14.0	0.00
81	2	7	23	6.2	230	9.4	235	-4.6	-4.5	0.1	E	-14.3	0.00
81	2	7	24	3.1	185	5.4	217	-4.2	-4.3	-0.1	E	-14.9	0.00
81	2	8	1	3.4	201	5.4	244	-4.7	-4.5	0.2	E	-15.4	0.00
81	2	8	2	5.2	173	7.0	202	-5.4	-5.1	0.2	E	-16.1	0.00
81	2	8	3	4.1	178	6.0	224	-5.5	-5.1	0.4	E	-16.1	0.00
81	2	8	4	6.6	258	12.2	275	-4.4	-4.3	0.2	E	-17.0	0.00
81	2	8	5	8.5	273	14.4	281	-4.2	-4.0	0.1	E	-17.3	0.00
81	2	8	6	4.1	189	6.8	286	-4.4	-4.4	0.0	E	-17.5	0.00
81	2	8	7	5.8	238	11.0	270	-4.9	-4.7	0.2	E	-17.4	0.01
81	2	8	8	3.9	336	7.6	291	-5.6	-4.8	0.8	F	-17.2	0.04
81	2	8	9	10.7	256	16.3	272	-3.3	-3.4	-0.1	E	-17.6	0.17
81	2	8	10	16.5	254	22.0	273	-1.7	-2.0	-0.3	D	-17.5	0.33
81	2	8	11	26.1	258	33.6	274	-0.2	-0.1	0.1	E	-17.5	0.72
81	2	8	12	22.3	258	28.8	275	0.9	0.8	-0.1	E	-17.3	0.79
81	2	8	13	18.6	270	23.9	282	1.8	1.3	-0.6	D	-16.7	0.77
81	2	8	14	17.9	280	23.5	292	1.7	1.0	-0.6	D	-16.4	0.59
81	2	8	15	16.1	261	22.1	276	2.1	1.6	-0.5	D	-16.3	0.52
81	2	8	16	16.9	264	22.6	281	1.9	1.6	-0.3	D	-16.4	0.27
81	2	8	17	11.1	249	16.2	262	1.0	0.8	-0.2	E	-15.0	0.10
81	2	8	18	7.1	236	11.4	248	-0.7	-0.8	-0.1	E	-14.4	0.01
81	2	8	19	6.9	241	12.5	256	-1.3	-1.1	0.2	E	-14.7	0.00
81	2	8	20	6.6	249	11.4	262	-1.2	-1.1	0.1	E	-14.6	0.00
81	2	8	21	4.9	229	8.3	255	-1.1	-1.0	0.1	E	-13.8	0.01
81	2	8	22	5.3	165	6.2	218	-2.1	-1.5	0.6	E	-13.6	0.01
81	2	8	23	4.3	177	6.3	218	-2.3	-1.7	0.5	E	-13.3	0.01
81	2	8	24	1.9	129	3.1	308	-1.8	-1.7	0.1	E	-13.0	0.01

DATA LISTING FOR RBOSC TOWER 1

				TOWER 1 - 10 METER WIND SPEED MPH	10 METER WIND DIR DEG	60 METER WIND SPEED MPH	60 METER WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
YR	MN	DY	HR										
81	2	9	1	3.4	147	3.9	201	-2.0	-1.6	0.5	E	-12.8	0.01
81	2	9	2	4.0	174	6.8	196	-2.1	-1.9	0.2	E	-12.4	0.01
81	2	9	3	2.9	217	7.5	226	-2.2	-2.1	0.1	E	-12.2	0.01
81	2	9	4	5.6	210	11.8	232	-1.9	-1.9	-0.1	E	-11.5	0.01
81	2	9	5	6.9	204	13.1	236	-1.9	-2.0	-0.2	E	-10.5	0.01
81	2	9	6	6.4	225	12.3	239	-2.5	-2.7	-0.2	E	-9.4	0.01
81	2	9	7	7.2	243	11.8	241	-2.8	-3.1	-0.3	D	-7.9	0.01
81	2	9	8	6.7	211	12.3	241	-2.4	-2.7	-0.3	D	-6.6	0.05
81	2	9	9	7.9	230	11.8	245	-2.0	-2.4	-0.4	D	-4.8	0.14
81	2	9	10	8.2	205	11.5	241	-1.5	-2.0	-0.5	D	-4.2	0.28
81	2	9	11	8.4	209	11.5	238	-0.5	-1.2	-0.6	D	-4.8	0.48
81	2	9	12	10.0	249	12.0	259	0.2	-0.4	-0.6	D	-6.1	0.52
81	2	9	13	12.8	269	16.5	283	0.1	-0.5	-0.6	D	-6.6	0.40
81	2	9	14	14.0	258	18.7	275	0.9	0.4	-0.5	D	-7.6	0.31
81	2	9	15	12.1	243	17.4	260	1.3	0.8	-0.6	D	-7.3	0.31
81	2	9	16	9.3	227	13.8	249	0.4	0.0	-0.5	D	-5.6	0.16
81	2	9	17	9.8	251	14.6	259	-0.2	-0.5	-0.3	D	-5.8	0.05
81	2	9	18	8.3	243	12.4	246	-1.1	-1.5	-0.4	D	-5.8	0.01
81	2	9	19	12.5	250	17.8	247	-1.4	-1.8	-0.3	D	-6.2	0.01
81	2	9	20	17.8	249	27.3	255	-0.9	-1.3	-0.3	D	-8.3	0.00
81	2	9	21	13.1	234	20.8	245	-1.7	-1.9	-0.2	E	-8.1	0.00
81	2	9	22	9.4	237	16.6	243	-2.0	-2.1	-0.2	E	-7.8	0.00
81	2	9	23	15.9	250	22.8	259	-1.2	-1.6	-0.3	D	-7.8	0.00
81	2	9	24	18.6	252	26.6	266	-1.4	-1.7	-0.3	D	-7.3	0.01
81	2	10	1	17.8	259	24.4	271	-2.6	-2.8	-0.3	D	-5.4	0.01
81	2	10	2	22.0	282	28.3	298	-3.7	-3.9	-0.2	E	-5.2	0.01
81	2	10	3	21.5	281	27.9	297	-4.4	-4.7	-0.3	D	-8.2	0.00
81	2	10	4	14.9	302	19.4	305	-7.0	-6.7	0.3	E	-12.8	0.00
81	2	10	5	15.0	290	21.3	298	-8.9	-8.3	0.5	E	-15.2	0.00
81	2	10	6	5.6	77	9.4	357	-17.2	-14.5	2.7	G	-19.2	0.00
81	2	10	7	3.2	86	5.6	75	-19.9	-19.7	0.1	E	-21.4	0.01
81	2	10	8	4.1	70	5.1	68	-19.4	-19.7	-0.3	D	-21.2	0.05
81	2	10	9	4.1	102	4.8	115	-19.1	-19.5	-0.4	D	-21.1	0.15
81	2	10	10	3.3	79	3.8	87	-18.7	-19.1	-0.4	D	-21.6	0.33
81	2	10	11	5.5	88	6.7	105	-18.2	-18.6	-0.4	D	-22.0	0.63
81	2	10	12	6.0	80	6.8	97	-17.1	-17.3	-0.2	E	-22.1	0.89
81	2	10	13	18.1	353	20.9	6	-14.3	-14.9	-0.6	D	-24.0	0.93
81	2	10	14	16.5	344	17.1	354	-13.7	-14.4	-0.7	D	-24.4	0.67
81	2	10	15	14.2	335	17.3	347	-13.0	-13.6	-0.6	D	-25.8	0.59
81	2	10	16	12.4	16	14.3	28	-13.3	-13.9	-0.6	D	-26.1	0.38
81	2	10	17	4.9	93	6.6	105	-15.0	-15.4	-0.3	D	-23.2	0.11
81	2	10	18	3.6	169	5.6	189	-16.2	-15.9	0.3	E	-23.1	0.01
81	2	10	19	2.2	167	5.4	191	-16.5	-15.6	0.9	F	-23.9	0.00
81	2	10	20	3.3	267	4.7	185	-16.1	-15.7	0.4	E	-24.8	0.00
81	2	10	21	2.8	250	4.5	232	-14.3	-13.7	0.7	E	999.9	0.00
81	2	10	22	2.8	115	5.7	191	-14.0	-13.1	1.0	F	999.9	0.00
81	2	10	23	2.5	124	5.2	199	-13.8	-12.8	1.0	F	999.9	0.00
81	2	10	24	3.1	41	5.0	199	-13.6	-11.9	1.7	F	999.9	0.00

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

YR	MN	DY	HR	- 10 METER - WIND SPEED MPH	WIND DIR DEG	60 METER WIND SPEED MPH	WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
81	2	11	1	3.3	182	5.9	195	-12.5	-11.5	1.0	F	999.9	0.00
81	2	11	2	3.8	169	7.1	234	-11.5	-11.3	0.1	E	999.9	0.00
81	2	11	3	2.9	181	6.1	230	-11.3	-10.7	0.6	E	999.9	0.00
81	2	11	4	2.6	87	5.1	159	-11.9	-10.4	1.5	F	999.9	0.00
81	2	11	5	5.2	180	8.0	210	-10.6	-9.8	0.9	F	999.9	0.00
81	2	11	6	4.3	223	9.5	234	-9.8	-9.8	0.0	E	999.9	0.00
81	2	11	7	4.9	214	9.5	229	-9.3	-9.1	0.2	E	999.9	0.01
81	2	11	8	4.1	193	7.0	240	-8.2	-8.3	-0.2	E	999.9	0.09
81	2	11	9	9.7	232	16.0	240	-6.7	-7.2	-0.4	D	999.9	0.23
81	2	11	10	8.3	189	11.1	215	-6.1	-6.6	-0.6	D	-24.1	0.31
81	2	11	11	8.1	183	9.4	215	-4.9	-5.5	-0.6	D	-23.1	0.43
81	2	11	12	7.8	211	11.5	234	-3.5	-4.1	-0.6	D	-22.0	0.48
81	2	11	13	7.6	227	14.0	244	-2.9	-3.5	-0.6	D	-20.8	0.41
81	2	11	14	12.3	195	16.7	231	-2.5	-3.2	-0.7	D	-19.9	0.59
81	2	11	15	13.7	191	18.1	223	-3.0	-3.5	-0.5	D	-17.9	0.35
81	2	11	16	13.5	194	19.1	222	-4.3	-4.8	-0.5	D	-11.5	0.19
81	2	11	17	9.1	199	13.4	230	-4.9	-5.4	-0.5	D	-9.7	0.08
81	2	11	18	7.8	199	13.0	230	-5.4	-5.7	-0.3	D	-10.0	0.01
81	2	11	19	7.5	226	13.4	248	-5.3	-5.2	0.1	E	-11.9	0.00
81	2	11	20	4.6	317	7.5	266	-4.8	-4.5	0.3	E	-13.0	0.00
81	2	11	21	4.6	201	7.2	272	-3.7	-3.8	-0.1	E	-12.7	0.00
81	2	11	22	3.5	308	6.5	292	-4.0	-4.0	0.0	E	-12.4	0.00
81	2	11	23	5.7	236	10.2	262	-4.0	-4.2	-0.1	E	-11.9	0.00
81	2	11	24	3.9	223	7.0	240	-4.5	-4.4	0.1	E	-11.6	0.00
81	2	12	1	9.8	244	15.7	268	-3.5	-3.5	0.0	E	-10.0	0.00
81	2	12	2	6.5	198	9.7	225	-3.5	-3.5	0.0	E	-9.6	0.00
81	2	12	3	3.3	190	5.5	249	-4.4	-4.1	0.2	E	-9.6	0.00
81	2	12	4	2.6	120	4.5	174	-4.8	-4.1	0.7	E	-9.6	0.00
81	2	12	5	3.3	300	4.8	287	-4.2	-3.7	0.6	E	-8.9	0.00
81	2	12	6	2.1	204	3.4	104	-5.2	-4.3	0.9	F	-9.5	0.00
81	2	12	7	2.9	280	2.9	107	-4.9	-4.4	0.5	E	-9.1	0.01
81	2	12	8	2.5	209	3.4	201	-4.5	-4.4	0.1	E	-8.9	0.16
81	2	12	9	2.7	59	2.7	82	-2.8	-2.9	-0.2	E	-8.3	0.39
81	2	12	10	5.2	96	5.7	123	-1.5	-2.0	-0.4	D	-8.2	0.62
81	2	12	11	4.1	130	5.0	155	0.0	-0.4	-0.4	D	-8.0	0.79
81	2	12	12	7.3	218	8.9	233	1.1	0.5	-0.5	D	-8.4	0.90
81	2	12	13	8.7	258	10.2	268	1.3	0.7	-0.6	D	-8.8	0.85
81	2	12	14	5.2	259	6.6	268	1.8	1.3	-0.5	D	-8.4	0.76
81	2	12	15	3.5	258	5.1	262	2.6	2.1	-0.5	D	-8.8	0.58
81	2	12	16	5.0	261	6.6	273	2.9	2.3	-0.5	D	-9.2	0.38
81	2	12	17	4.3	269	5.6	287	2.3	2.0	-0.3	D	-9.1	0.12
81	2	12	18	5.8	262	5.5	278	0.7	1.0	0.3	E	-8.2	0.01
81	2	12	19	4.7	213	5.7	199	-0.3	0.1	0.4	E	-8.5	0.00
81	2	12	20	6.5	240	6.6	247	-0.1	0.3	0.4	E	-8.5	0.00
81	2	12	21	2.1	248	3.3	210	-0.8	-0.3	0.5	E	-8.5	0.00
81	2	12	22	6.0	227	5.9	212	-0.1	0.4	0.5	E	-8.5	0.00
81	2	12	23	4.5	234	6.3	254	-0.8	0.1	0.9	F	-9.6	0.00
81	2	12	24	10.7	253	14.1	255	-0.5	0.1	0.5	E	-11.3	0.00

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

				- 10 METER - WIND SPEED MPH	WIND DIR DEG	60 METER WIND SPEED MPH	WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
YR	MN	DY	HR										
81	2	13	1	7.7	253	11.9	255	-1.2	-0.8	0.4	E	-11.2	0.00
81	2	13	2	8.9	270	13.3	269	-1.2	-0.7	0.5	E	-11.0	0.00
81	2	13	3	3.1	324	2.5	139	-2.4	-1.7	0.7	E	-11.0	0.00
81	2	13	4	10.3	254	11.1	261	-1.2	-0.3	0.9	F	-10.8	0.00
81	2	13	5	9.0	231	12.9	252	-1.6	-0.5	1.1	F	-10.7	0.00
81	2	13	6	8.9	242	10.3	247	-0.9	-0.4	0.6	E	-10.6	0.00
81	2	13	7	5.1	8	4.8	131	-2.7	-1.7	1.0	F	-10.8	0.01
81	2	13	8	3.9	329	3.3	318	-2.9	-2.1	0.8	F	-10.6	0.16
81	2	13	9	2.7	79	3.6	92	-0.8	-1.0	-0.2	E	-9.8	0.41
81	2	13	10	2.2	50	3.0	85	1.2	0.9	-0.3	D	-9.7	0.63
81	2	13	11	3.4	114	4.3	161	3.5	3.1	-0.4	D	-9.5	0.80
81	2	13	12	5.2	201	5.9	223	5.2	4.7	-0.5	D	-10.1	0.88
81	2	13	13	4.9	213	6.5	236	5.9	5.5	-0.4	D	-11.2	0.88
81	2	13	14	5.3	218	7.0	228	6.8	6.2	-0.5	D	-10.4	0.79
81	2	13	15	8.4	198	10.6	222	6.9	6.2	-0.7	D	-10.0	0.62
81	2	13	16	9.9	195	14.2	225	6.1	5.5	-0.6	D	-11.3	0.34
81	2	13	17	7.5	189	11.7	214	4.8	4.7	-0.1	E	-11.9	0.12
81	2	13	18	3.4	153	7.4	200	2.9	3.2	0.3	E	-11.6	0.01
81	2	13	19	3.5	140	7.4	203	2.8	3.1	0.3	E	-12.9	0.00
81	2	13	20	7.5	240	13.6	232	3.5	3.9	0.5	E	-12.2	0.00
81	2	13	21	7.8	228	11.9	234	3.7	3.8	0.1	E	-11.2	0.00
81	2	13	22	5.9	220	9.2	224	3.3	3.4	0.1	E	-11.1	0.00
81	2	13	23	5.5	205	8.8	220	3.4	3.5	0.1	E	-12.2	0.00
81	2	13	24	5.6	188	9.9	208	2.6	3.1	0.5	E	-12.0	0.00
81	2	14	1	3.4	199	7.8	210	2.3	2.9	0.6	E	-11.6	0.00
81	2	14	2	3.3	164	5.8	188	2.3	2.5	0.2	E	-11.6	0.00
81	2	14	3	2.6	189	5.1	189	2.6	2.6	0.1	E	-11.9	0.00
81	2	14	4	3.1	223	9.6	238	2.5	2.6	0.1	E	-12.9	0.00
81	2	14	5	6.4	209	15.1	240	2.4	2.6	0.2	E	-12.8	0.00
81	2	14	6	3.5	196	7.2	227	1.6	1.8	0.2	E	-12.2	0.00
81	2	14	7	4.0	169	6.8	185	1.5	1.9	0.3	E	-12.4	0.01
81	2	14	8	2.1	169	4.4	154	2.1	2.4	0.3	E	-12.5	0.11
81	2	14	9	3.0	153	5.3	197	3.2	3.0	-0.2	E	-11.6	0.14
81	2	14	10	6.6	211	8.0	228	4.4	3.9	-0.5	D	-11.3	0.27
81	2	14	11	4.9	219	6.7	228	5.0	4.5	-0.5	D	-11.5	0.43
81	2	14	12	8.4	171	13.5	235	7.5	6.7	-0.8	C	-12.4	0.85
81	2	14	13	9.8	211	14.2	236	7.7	6.8	-0.8	C	-12.8	0.73
81	2	14	14	12.6	190	15.8	222	7.7	6.9	-0.9	B	-12.1	0.92
81	2	14	15	11.5	187	14.4	216	7.4	6.6	-0.8	C	-11.4	0.64
81	2	14	16	11.7	182	15.0	210	6.2	5.6	-0.6	D	-11.2	0.31
81	2	14	17	9.2	174	12.6	193	5.4	5.1	-0.3	D	-10.8	0.11
81	2	14	18	6.1	194	8.6	212	4.3	4.3	0.0	E	-10.9	0.01
81	2	14	19	3.6	230	7.0	238	3.8	3.8	0.0	E	-11.1	0.00
81	2	14	20	6.4	232	11.1	248	4.3	4.3	0.0	E	-11.0	0.01
81	2	14	21	7.2	247	10.8	254	4.4	4.5	0.1	E	-11.0	0.01
81	2	14	22	9.4	246	13.0	259	4.4	4.6	0.1	E	-10.5	0.01
81	2	14	23	13.3	265	18.9	287	4.2	4.3	0.2	E	-10.1	0.01
81	2	14	24	15.9	298	20.6	314	2.3	2.1	-0.2	E	-5.7	0.01

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

YR	MN	DY	HR	- 10 METER - WIND SPEED MPH	WIND DIR DEG	60 METER WIND SPEED MPH	WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
81	2	15	1	8.3	267	11.3	295	0.5	0.4	-0.1	E	-2.8	0.01
81	2	15	2	5.7	234	8.1	261	0.2	-0.1	-0.3	D	-2.5	0.01
81	2	15	3	7.6	215	11.4	246	0.0	0.4	0.4	E	-2.5	0.01
81	2	15	4	6.2	280	9.2	291	0.4	1.0	0.6	E	-3.5	0.00
81	2	15	5	2.5	90	4.6	108	-1.3	-0.8	0.5	E	-3.4	0.00
81	2	15	6	3.6	276	2.8	125	-1.4	-1.0	0.4	E	-3.1	0.00
81	2	15	7	3.5	294	3.3	342	-1.3	-0.8	0.4	E	-3.9	0.03
81	2	15	8	2.7	271	1.9	313	-0.5	-0.5	0.0	E	-5.1	0.22
81	2	15	9	3.1	182	3.8	199	0.6	0.1	-0.5	D	-5.6	0.53
81	2	15	10	4.8	206	5.3	222	1.6	1.1	-0.5	D	-6.8	0.61
81	2	15	11	5.6	292	6.2	279	2.8	2.3	-0.5	D	-7.9	0.74
81	2	15	12	6.2	243	7.4	251	3.3	2.7	-0.5	D	-7.7	0.78
81	2	15	13	3.7	247	4.8	250	4.4	3.8	-0.6	D	-8.6	0.83
81	2	15	14	5.2	259	6.0	276	5.1	4.6	-0.5	D	-10.7	0.69
81	2	15	15	6.1	272	6.9	280	5.0	4.5	-0.5	D	-10.5	0.39
81	2	15	16	5.9	285	7.3	298	4.7	4.2	-0.5	D	-9.3	0.19
81	2	15	17	3.8	288	6.0	295	3.9	3.7	-0.3	D	-8.5	0.10
81	2	15	18	6.5	233	7.9	253	2.7	2.7	0.0	E	-8.5	0.01
81	2	15	19	8.2	234	10.8	267	2.0	2.9	0.9	F	-10.2	0.00
81	2	15	20	10.0	251	11.1	265	2.7	3.1	0.4	E	-12.1	0.00
81	2	15	21	8.5	248	10.3	270	2.9	3.4	0.5	E	-11.4	0.01
81	2	15	22	3.5	176	6.3	259	2.3	2.8	0.5	E	-11.2	0.01
81	2	15	23	2.3	190	5.1	216	2.3	2.4	0.1	E	-10.8	0.01
81	2	15	24	2.1	209	3.2	209	2.3	2.1	-0.2	E	-10.6	0.01
81	2	16	1	3.9	276	6.0	299	2.2	2.2	-0.1	E	-10.5	0.00
81	2	16	2	3.9	278	5.8	296	1.8	1.8	0.0	E	-10.4	0.00
81	2	16	3	2.5	216	4.5	274	1.3	1.4	0.1	E	-10.6	0.00
81	2	16	4	3.1	220	4.5	248	1.1	1.4	0.3	E	-10.7	0.00
81	2	16	5	4.3	302	8.9	327	0.6	1.0	0.4	E	-10.4	0.00
81	2	16	6	10.2	277	13.8	298	0.7	1.2	0.4	E	-10.0	0.00
81	2	16	7	3.4	197	5.6	235	0.1	0.4	0.3	E	-9.9	0.01
81	2	16	8	1.6	184	2.2	259	0.6	0.7	0.1	E	-9.6	0.17
81	2	16	9	4.6	161	4.9	203	2.4	2.0	-0.4	D	-9.7	0.43
81	2	16	10	6.4	244	7.5	248	3.9	3.4	-0.5	D	-9.9	0.65
81	2	16	11	5.2	263	6.0	269	4.7	4.2	-0.5	D	-9.2	0.81
81	2	16	12	6.8	261	7.9	268	5.7	5.1	-0.6	D	-8.6	0.87
81	2	16	13	8.0	262	9.1	268	6.7	6.1	-0.6	D	-8.2	0.87
81	2	16	14	6.4	232	7.5	244	7.7	7.1	-0.6	D	-7.6	0.77
81	2	16	15	5.9	238	7.5	249	8.0	7.5	-0.6	D	-7.4	0.45
81	2	16	16	7.0	263	8.0	269	8.0	7.5	-0.5	D	-7.4	0.42
81	2	16	17	6.7	258	8.5	271	7.4	7.1	-0.3	D	-7.1	0.17
81	2	16	18	5.9	243	7.6	246	5.9	6.0	0.1	E	-7.0	0.01
81	2	16	19	7.6	243	7.1	230	5.6	6.1	0.5	E	-7.3	0.00
81	2	16	20	10.2	251	13.6	250	5.4	5.9	0.5	E	-7.8	0.00
81	2	16	21	11.2	246	14.6	252	5.7	6.7	1.0	F	-7.5	0.00
81	2	16	22	10.2	246	12.7	243	5.7	6.5	0.8	F	-7.7	0.00
81	2	16	23	9.2	247	12.9	245	5.6	6.2	0.7	E	-7.6	0.00
81	2	16	24	6.1	223	8.5	242	5.3	5.6	0.3	E	-6.7	0.00

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

YR	MN	DY	HR	- 10 METER - WIND SPEED MPH	WIND DIR DEG	60 METER WIND SPEED MPH	WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
81	2	17	1	4.9	185	7.3	202	3.9	4.7	0.7	E	-6.5	0.00
81	2	17	2	2.7	169	4.9	191	3.6	4.2	0.6	E	-6.3	0.00
81	2	17	3	2.5	325	2.9	197	2.9	3.9	1.1	F	-6.4	0.00
81	2	17	4	2.4	331	4.5	285	3.4	4.2	0.8	F	-6.6	0.00
81	2	17	5	2.6	220	4.2	188	4.0	4.2	0.2	E	-6.5	0.00
81	2	17	6	2.3	244	3.1	167	3.8	4.2	0.4	E	-6.5	0.00
81	2	17	7	4.5	263	7.6	264	4.4	4.8	0.5	E	-6.2	0.01
81	2	17	8	6.2	244	10.2	271	4.6	4.4	-0.2	E	-6.0	0.04
81	2	17	9	9.4	279	14.1	294	2.9	2.5	-0.3	D	-3.4	0.14
81	2	17	10	8.7	206	11.8	230	1.2	0.7	-0.5	D	-1.6	0.21
81	2	17	11	4.4	217	6.1	240	3.8	3.4	-0.4	D	-0.6	0.57
81	2	17	12	13.2	265	16.5	279	6.2	5.6	-0.6	D	-1.4	0.81
81	2	17	13	15.6	256	20.1	270	6.6	6.1	-0.5	D	-2.6	0.60
81	2	17	14	17.2	271	22.3	286	7.7	7.1	-0.6	D	-4.1	0.72
81	2	17	15	14.3	307	17.8	320	7.3	6.7	-0.6	D	-3.5	0.58
81	2	17	16	12.5	301	15.9	313	6.9	6.5	-0.4	D	-3.9	0.27
81	2	17	17	12.1	339	14.9	352	5.6	5.3	-0.3	D	-3.6	0.13
81	2	17	18	5.2	83	7.1	71	2.1	1.9	-0.2	E	-2.3	0.01
81	2	17	19	4.3	196	4.3	176	1.4	1.4	0.0	E	-2.7	0.00
81	2	17	20	7.1	224	6.7	218	1.3	1.5	0.2	E	-3.0	0.00
81	2	17	21	4.5	210	5.3	200	1.3	1.9	0.6	E	-3.7	0.00
81	2	17	22	3.4	245	3.7	103	2.0	2.1	0.1	E	-5.1	0.00
81	2	17	23	1.9	137	3.7	70	1.9	1.8	-0.1	E	-6.1	0.00
81	2	17	24	2.7	184	3.6	142	1.3	1.3	0.0	E	-6.3	0.00
81	2	18	1	3.2	226	2.4	184	1.5	1.5	0.0	E	-7.6	0.00
81	2	18	2	2.8	210	2.9	178	1.4	1.4	0.0	E	-8.3	0.00
81	2	18	3	4.0	263	3.3	241	1.3	1.4	0.1	E	-9.2	0.00
81	2	18	4	2.9	219	3.2	203	1.0	1.3	0.2	E	-8.7	0.00
81	2	18	5	3.6	205	3.8	198	0.4	0.6	0.2	E	-8.2	0.00
81	2	18	6	2.7	264	4.2	263	0.2	0.7	0.5	E	-11.6	0.00
81	2	18	7	2.7	305	4.5	331	0.2	0.6	0.4	E	-12.3	0.02
81	2	18	8	3.9	198	6.6	256	1.2	1.0	-0.2	E	-11.3	0.16
81	2	18	9	4.7	135	5.1	332	3.0	2.5	-0.4	D	-9.6	0.42
81	2	18	10	13.8	254	17.5	269	4.1	3.5	-0.6	D	-10.3	0.65
81	2	18	11	13.8	251	17.2	267	4.5	3.9	-0.6	D	-9.6	0.68
81	2	18	12	9.4	251	12.1	259	5.3	4.7	-0.7	D	-9.5	0.75
81	2	18	13	7.4	247	10.2	257	6.3	5.6	-0.7	D	-8.9	0.69
81	2	18	14	8.5	272	10.8	287	6.8	6.1	-0.6	D	-8.3	0.63
81	2	18	15	7.0	266	9.2	281	7.2	6.6	-0.5	D	-8.1	0.42
81	2	18	16	7.0	259	9.6	271	7.7	7.2	-0.4	D	-7.9	0.28
81	2	18	17	4.1	201	6.5	220	7.4	7.1	-0.3	D	-7.2	0.11
81	2	18	18	5.3	232	8.1	233	6.1	6.3	0.2	E	-6.7	0.01
81	2	18	19	3.0	189	4.8	233	5.4	6.0	0.6	E	-7.2	0.00
81	2	18	20	7.7	228	10.1	235	5.0	5.4	0.4	E	-7.3	0.00
81	2	18	21	9.3	257	13.6	261	4.6	4.8	0.2	E	-6.5	0.00
81	2	18	22	10.9	247	14.5	258	5.5	5.9	0.5	E	-6.3	0.00
81	2	18	23	7.0	259	9.9	269	5.7	5.8	0.1	E	-6.1	0.00
81	2	18	24	4.5	235	7.6	272	4.9	5.1	0.2	E	-5.8	0.00

DATA LISTING FOR RBOSC TOWER 1

				TOWER 1 - 10 METER WIND SPEED MPH	10 METER WIND DIR DEG	60 METER WIND SPEED MPH	60 METER WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
YR	MN	DY	HR										
81	2	19	1	6.8	224	11.3	259	4.6	5.3	0.6	E	-5.5	0.00
81	2	19	2	4.8	197	6.1	213	4.6	5.1	0.6	E	-5.3	0.00
81	2	19	3	4.6	196	6.2	199	4.1	4.8	0.7	E	-5.1	0.00
81	2	19	4	2.6	203	4.3	224	4.2	4.6	0.4	E	-4.7	0.00
81	2	19	5	4.8	209	7.2	235	4.0	4.4	0.4	E	-4.9	0.00
81	2	19	6	3.5	238	6.5	256	4.0	4.4	0.4	E	-5.5	0.00
81	2	19	7	3.4	206	6.2	250	3.8	4.2	0.4	E	-5.7	0.02
81	2	19	8	2.7	133	5.2	203	4.2	4.8	0.6	E	-5.5	0.14
81	2	19	9	1.5	35	3.9	183	3.9	4.9	1.0	F	-5.0	0.38
81	2	19	10	5.3	165	7.4	204	7.7	7.3	-0.4	D	-5.7	0.40
81	2	19	11	6.8	205	10.9	231	8.7	8.1	-0.6	D	-5.9	0.40
81	2	19	12	7.0	228	9.8	240	9.8	9.1	-0.7	D	-6.0	0.69
81	2	19	13	10.0	193	13.1	226	10.4	9.5	-0.8	C	-6.0	0.74
81	2	19	14	9.7	202	13.8	230	10.6	9.8	-0.8	C	-6.5	0.59
81	2	19	15	11.7	191	16.3	222	9.3	8.7	-0.6	D	-6.4	0.33
81	2	19	16	9.5	188	14.1	219	8.6	8.1	-0.4	D	-6.7	0.18
81	2	19	17	6.1	207	10.9	242	7.9	7.6	-0.3	D	-7.4	0.08
81	2	19	18	5.8	193	11.4	223	6.7	6.9	0.1	E	-6.9	0.01
81	2	19	19	4.3	182	9.5	208	5.6	6.0	0.5	E	-6.4	0.00
81	2	19	20	5.0	167	11.2	218	6.1	6.4	0.3	E	-6.7	0.00
81	2	19	21	9.6	230	17.2	244	7.4	7.3	-0.2	E	-7.1	0.00
81	2	19	22	10.9	224	19.0	241	7.8	7.7	-0.2	E	-7.0	0.00
81	2	19	23	15.6	204	26.5	225	7.9	7.7	-0.2	E	-7.1	0.00
81	2	19	24	13.1	205	23.2	225	8.0	7.8	-0.2	E	-7.1	0.00
81	2	20	1	15.0	199	24.9	223	8.0	7.9	-0.1	E	-7.2	0.00
81	2	20	2	16.6	203	28.9	223	8.1	7.9	-0.2	E	-7.4	0.00
81	2	20	3	17.3	201	28.7	225	7.6	7.4	-0.2	E	-7.4	0.00
81	2	20	4	15.0	202	25.3	226	6.9	6.8	-0.1	E	-7.5	0.00
81	2	20	5	13.4	204	22.9	227	6.4	6.3	-0.1	E	-7.6	0.00
81	2	20	6	11.1	213	20.3	236	5.8	5.7	-0.1	E	-7.6	0.00
81	2	20	7	22.2	283	30.9	300	1.9	1.7	-0.2	E	-6.9	0.02
81	2	20	8	23.1	279	31.0	295	0.2	-0.3	-0.5	D	-7.1	0.14
81	2	20	9	23.8	274	31.7	290	0.0	-0.8	-0.7	D	-9.0	0.31
81	2	20	10	17.5	276	23.6	291	-0.6	-1.2	-0.6	D	-11.4	0.16
81	2	20	11	9.6	317	11.7	326	-1.1	-1.7	-0.6	D	-12.1	0.19
81	2	20	12	12.3	293	16.3	308	-2.2	-2.8	-0.6	D	-10.4	0.21
81	2	20	13	9.5	360	11.7	16	-3.4	-3.9	-0.6	D	-6.8	0.16
81	2	20	14	10.8	7	12.5	20	-4.4	-4.9	-0.5	D	-5.2	0.17
81	2	20	15	4.5	75	5.2	86	-3.9	-4.4	-0.5	D	-6.4	0.28
81	2	20	16	3.2	126	3.9	143	-3.7	-4.1	-0.4	D	-6.6	0.21
81	2	20	17	2.8	138	4.1	158	-3.9	-4.3	-0.3	D	-6.7	0.08
81	2	20	18	7.7	325	9.8	348	-4.3	-4.5	-0.1	E	-8.3	0.01
81	2	20	19	10.2	354	13.4	16	-4.9	-5.0	-0.1	E	$99.9	0.00
81	2	20	20	8.5	341	13.4	11	-6.3	-5.6	0.7	E	$99.9	0.00
81	2	20	21	9.2	334	13.8	1	-6.6	-6.0	0.6	E	$99.9	0.00
81	2	20	22	9.8	341	14.1	4	-6.8	-6.6	0.2	E	$99.9	0.00
81	2	20	23	8.1	334	12.8	0	-8.2	-7.4	0.8	F	$99.9	0.00
81	2	20	24	7.9	332	12.2	356	-8.2	-7.5	0.7	E	$99.9	0.00

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

YR	MN	DY	HR	- 10 METER - WIND SPEED MPH	WIND DIR DEG	60 METER WIND SPEED MPH	WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
81	2	21	1	3.7	348	7.0	29	-8.3	-8.0	0.3	E	999.9	0.00
81	2	21	2	6.0	335	9.4	13	-8.2	-7.7	0.5	E	999.9	0.00
81	2	21	3	4.6	1	8.4	29	-8.3	-8.0	0.3	E	999.9	0.00
81	2	21	4	7.9	0	10.5	20	-7.7	-7.9	-0.2	E	999.9	0.00
81	2	21	5	5.3	7	7.3	17	-7.5	-7.8	-0.3	D	999.9	0.00
81	2	21	6	4.6	10	6.7	25	-7.7	-7.9	-0.2	E	999.9	0.00
81	2	21	7	1.3	172	3.0	94	-8.1	-8.3	-0.2	E	999.9	0.02
81	2	21	8	4.4	340	5.7	13	-7.6	-7.9	-0.4	D	-10.7	0.12
81	2	21	9	3.8	110	4.8	117	-6.9	-7.2	-0.4	D	-11.5	0.46
81	2	21	10	6.1	62	7.6	77	-5.4	-5.9	-0.5	D	-11.9	0.76
81	2	21	11	6.6	55	8.2	72	-4.8	-5.2	-0.5	D	-12.7	0.72
81	2	21	12	3.9	24	4.8	70	-3.8	-4.2	-0.4	D	-12.9	0.73
81	2	21	13	6.7	342	7.7	358	-3.0	-3.7	-0.7	D	-14.6	0.98
81	2	21	14	7.5	334	8.8	345	-2.3	-3.2	-0.9	B	-13.6	0.88
81	2	21	15	6.1	347	7.1	354	-1.8	-2.6	-0.7	D	-13.2	0.68
81	2	21	16	6.2	327	7.7	339	-1.4	-2.1	-0.7	D	-13.3	0.43
81	2	21	17	6.1	332	7.7	344	-1.5	-2.1	-0.5	D	-13.3	0.17
81	2	21	18	3.7	286	5.1	317	-2.1	-2.3	-0.2	E	-13.5	0.01
81	2	21	19	8.4	253	7.4	283	-2.6	-2.4	0.1	E	-14.0	0.00
81	2	21	20	8.6	264	6.7	291	-2.4	-2.2	0.2	E	-14.2	0.00
81	2	21	21	6.9	285	6.4	336	-2.7	-2.3	0.4	E	-13.7	0.00
81	2	21	22	4.0	276	4.1	339	-2.3	-2.1	0.1	E	-13.8	0.00
81	2	21	23	4.7	259	3.5	311	-2.0	-2.2	-0.1	E	-14.1	0.00
81	2	21	24	3.5	319	4.3	324	-3.6	-2.8	0.7	E	-14.0	0.00
81	2	22	1	1.5	276	2.3	44	-4.2	-4.0	0.2	E	-14.0	0.00
81	2	22	2	1.5	288	1.3	349	-4.1	-4.1	0.0	E	-14.2	0.00
81	2	22	3	1.7	301	2.4	47	-4.3	-4.2	0.1	E	-14.3	0.00
81	2	22	4	1.5	260	1.2	77	-4.4	-4.5	0.0	E	-14.1	0.00
81	2	22	5	1.0	220	1.6	270	-4.5	-4.6	-0.1	E	-13.5	0.00
81	2	22	6	1.3	206	1.6	133	-4.9	-4.8	0.0	E	-13.4	0.00
81	2	22	7	1.1	291	2.0	55	-5.6	-5.4	0.2	E	-13.6	0.02
81	2	22	8	1.6	193	2.7	137	-5.1	-5.1	-0.1	E	-12.9	0.21
81	2	22	9	3.3	91	4.4	114	-3.4	-3.9	-0.4	D	-12.2	0.47
81	2	22	10	3.5	83	4.5	111	-1.8	-2.2	-0.5	D	-11.6	0.70
81	2	22	11	4.5	173	5.9	183	0.3	-0.3	-0.6	D	-10.8	0.86
81	2	22	12	7.9	276	9.4	287	1.6	0.8	-0.8	C	-10.9	0.94
81	2	22	13	8.3	302	10.3	316	2.2	1.4	-0.8	C	-10.7	0.94
81	2	22	14	6.9	329	8.0	332	3.4	2.7	-0.8	C	-10.7	0.84
81	2	22	15	9.2	320	10.8	332	4.1	3.3	-0.8	C	-10.7	0.65
81	2	22	16	6.7	330	8.1	342	4.7	4.0	-0.7	D	-10.7	0.39
81	2	22	17	5.5	287	6.7	305	4.5	4.1	-0.5	D	-10.8	0.17
81	2	22	18	8.1	248	10.2	271	3.5	3.6	0.2	E	-11.1	0.01
81	2	22	19	8.7	243	9.9	265	3.2	3.6	0.4	E	-11.0	0.00
81	2	22	20	8.7	243	9.3	277	3.1	3.7	0.6	E	-10.8	0.00
81	2	22	21	10.3	243	10.5	271	2.9	3.4	0.5	E	-10.9	0.00
81	2	22	22	9.4	251	13.1	274	2.1	2.8	0.7	E	-10.7	0.00
81	2	22	23	7.2	230	9.8	278	2.2	2.8	0.6	E	-10.5	0.00
81	2	22	24	4.5	231	6.3	244	2.4	2.6	0.2	E	-10.5	0.00

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

YR	MN	DY	HR	- 10 METER - WIND SPEED MPH	WIND DIR DEG	60 METER WIND SPEED MPH	WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
81	2	23	1	4.2	245	5.2	261	2.1	2.2	0.2	E	-10.4	0.00
81	2	23	2	2.7	219	4.2	222	1.5	2.0	0.5	E	-10.4	0.00
81	2	23	3	2.5	272	3.2	295	0.0	0.6	0.6	E	-10.5	0.00
81	2	23	4	2.1	257	3.1	161	-0.7	-0.3	0.4	E	-10.5	0.00
81	2	23	5	2.0	252	3.4	177	-0.2	0.2	0.4	E	-10.8	0.00
81	2	23	6	1.1	213	1.4	204	-0.7	-0.1	0.7	E	-10.9	0.00
81	2	23	7	1.6	15	1.7	263	0.0	0.9	0.9	F	-10.9	0.03
81	2	23	8	1.7	44	3.4	243	-0.1	1.3	1.4	F	-10.3	0.22
81	2	23	9	3.0	75	3.5	144	2.0	2.0	0.0	E	-9.1	0.48
81	2	23	10	4.3	114	5.1	137	4.1	3.5	-0.6	D	-9.3	0.71
81	2	23	11	5.1	155	6.4	180	6.4	5.7	-0.7	D	-10.5	0.87
81	2	23	12	6.1	258	7.4	271	7.7	7.0	-0.6	D	-11.7	0.94
81	2	23	13	6.4	266	7.4	277	8.6	7.9	-0.7	D	-11.0	0.95
81	2	23	14	5.9	215	7.9	234	9.4	8.7	-0.7	D	-10.9	0.85
81	2	23	15	9.0	219	11.6	234	9.8	9.1	-0.7	D	-10.9	0.71
81	2	23	16	7.9	204	11.1	225	9.4	8.7	-0.7	D	-11.5	0.44
81	2	23	17	9.3	196	13.8	220	8.2	7.9	-0.3	D	-11.4	0.18
81	2	23	18	6.8	227	14.4	233	6.2	6.6	0.4	E	-11.6	0.01
81	2	23	19	6.1	243	13.9	239	4.5	5.2	0.6	E	-11.9	0.00
81	2	23	20	7.5	234	15.9	242	4.9	5.1	0.2	E	-12.6	0.00
81	2	23	21	9.7	257	15.8	244	5.1	5.2	0.1	E	-12.4	0.00
81	2	23	22	6.3	251	14.3	238	5.0	5.2	0.2	E	-11.7	0.00
81	2	23	23	6.0	227	15.8	240	5.0	5.2	0.3	E	-11.2	0.00
81	2	23	24	7.9	247	15.0	245	4.9	5.1	0.2	E	-10.9	0.00
81	2	24	1	11.1	255	16.3	255	3.8	4.7	0.8	F	-11.2	0.00
81	2	24	2	9.4	254	14.2	255	3.4	4.6	1.2	F	-11.2	0.00
81	2	24	3	4.8	245	10.8	242	3.4	4.0	0.5	E	-10.9	0.00
81	2	24	4	3.9	221	9.7	229	3.4	3.7	0.3	E	-11.0	0.00
81	2	24	5	3.8	241	11.1	237	3.3	3.6	0.3	E	-11.5	0.00
81	2	24	6	6.9	220	17.5	232	3.7	4.2	0.5	E	-11.9	0.00
81	2	24	7	7.8	212	17.1	230	3.6	4.1	0.5	E	-12.0	0.03
81	2	24	8	7.8	200	14.3	227	5.2	5.0	-0.2	E	-11.7	0.24
81	2	24	9	11.0	197	16.8	227	7.0	6.2	-0.8	C	-11.9	0.51
81	2	24	10	13.1	198	19.1	228	7.9	7.1	-0.9	B	-12.3	0.73
81	2	24	11	15.4	188	20.6	228	8.8	7.8	-1.0	A	-12.3	0.90
81	2	24	12	17.9	194	26.4	225	9.2	8.2	-1.0	A	-12.8	0.98
81	2	24	13	17.8	193	25.0	226	9.6	8.6	-1.0	A	-13.9	0.98
81	2	24	14	16.6	195	25.5	224	9.8	8.9	-0.9	B	-15.4	0.89
81	2	24	15	16.4	194	24.4	221	9.8	9.1	-0.7	D	-16.3	0.71
81	2	24	16	13.9	197	21.3	222	9.7	9.2	-0.5	D	-17.1	0.47
81	2	24	17	15.1	194	22.5	217	8.7	8.6	-0.1	E	-16.1	0.20
81	2	24	18	11.1	195	18.3	218	7.3	7.4	0.1	E	-14.9	0.01
81	2	24	19	8.3	206	16.9	224	6.5	6.7	0.2	E	-14.8	0.00
81	2	24	20	7.9	211	16.0	230	6.3	6.6	0.3	E	-16.2	0.00
81	2	24	21	9.0	212	17.9	230	6.1	6.4	0.4	E	-17.1	0.00
81	2	24	22	7.2	211	14.7	222	5.3	6.2	0.9	F	-15.9	0.00
81	2	24	23	6.2	252	12.6	234	5.1	5.7	0.6	E	-15.2	0.00
81	2	24	24	4.9	247	11.9	233	5.4	5.8	0.4	E	-16.8	0.00

DATA LISTING FOR RBOSC TOWER 1

				TOWER 1 - 10 METER - WIND SPEED MPH	WIND DIR DEG	60 METER WIND SPEED MPH	WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
YR	MN	DY	HR										
81	2	25	1	2.6	199	8.1	226	5.3	5.8	0.4	E	-17.7	0.00
81	2	25	2	2.8	110	5.9	182	5.0	5.6	0.6	E	-17.8	0.00
81	2	25	3	2.4	171	4.8	191	5.0	5.2	0.2	E	-18.0	0.00
81	2	25	4	3.9	167	10.1	172	3.2	4.5	1.3	F	-17.2	0.00
81	2	25	5	4.1	176	8.6	176	3.6	4.5	0.9	F	-17.4	0.00
81	2	25	6	4.8	174	8.4	189	3.8	4.8	1.0	F	-17.6	0.00
81	2	25	7	5.6	203	11.3	211	3.5	4.2	0.7	E	-17.0	0.04
81	2	25	8	9.7	181	15.3	200	4.5	4.4	-0.1	E	-16.0	0.18
81	2	25	9	14.2	170	19.5	192	5.4	5.0	-0.4	D	-15.9	0.31
81	2	25	10	14.7	172	19.7	194	7.0	6.2	-0.8	C	-16.4	0.67
81	2	25	11	14.2	179	18.9	203	7.9	7.0	-0.9	B	-17.3	0.86
81	2	25	12	17.6	184	22.7	205	8.5	7.7	-0.8	C	-17.7	0.97
81	2	25	13	14.7	196	21.4	222	9.1	8.3	-0.9	B	-16.2	0.95
81	2	25	14	17.0	193	24.3	216	8.8	8.1	-0.7	D	-15.3	0.75
81	2	25	15	16.7	197	24.2	222	8.9	8.2	-0.7	D	-15.1	0.71
81	2	25	16	18.4	196	27.5	221	8.3	8.0	-0.3	D	-14.2	0.46
81	2	25	17	15.6	200	25.3	223	7.3	7.1	-0.2	E	-11.9	0.18
81	2	25	18	8.8	194	15.1	218	6.0	6.0	0.1	E	-10.5	0.02
81	2	25	19	7.2	195	13.4	221	5.3	5.5	0.2	E	-10.5	0.00
81	2	25	20	4.3	102	6.7	164	4.8	4.9	0.1	E	-10.4	0.00
81	2	25	21	3.6	183	7.8	175	3.8	4.2	0.4	E	-10.3	0.00
81	2	25	22	3.4	274	4.6	215	3.8	4.1	0.3	E	-10.0	0.00
81	2	25	23	3.3	176	5.4	183	4.1	4.5	0.4	E	-9.1	0.00
81	2	25	24	3.7	195	8.9	185	3.0	4.0	1.0	F	-8.7	0.00
81	2	26	1	2.4	184	6.1	170	3.2	3.7	0.5	E	-8.7	0.00
81	2	26	2	2.1	18	5.3	134	2.9	3.4	0.5	E	-8.8	0.00
81	2	26	3	9.4	177	17.8	206	4.1	4.8	0.7	E	-10.6	0.00
81	2	26	4	14.0	204	23.1	229	5.3	5.3	0.0	E	-11.2	0.00
81	2	26	5	11.7	203	20.2	230	4.8	4.7	-0.1	E	-10.4	0.00
81	2	26	6	11.1	210	19.7	230	4.3	4.1	-0.1	E	-9.4	0.00
81	2	26	7	13.7	189	21.5	208	3.7	3.6	-0.2	E	-8.5	0.01
81	2	26	8	15.1	177	22.9	196	3.5	3.2	-0.3	D	-9.1	0.11
81	2	26	9	14.4	185	20.7	205	3.5	3.0	-0.5	D	-7.6	0.19
81	2	26	10	13.1	174	18.0	197	1.3	0.7	-0.6	D	-3.0	0.22
81	2	26	11	7.7	174	12.0	199	0.6	0.1	-0.5	D	-1.9	0.16
81	2	26	12	7.5	175	11.3	196	1.2	0.7	-0.5	D	-2.4	0.25
81	2	26	13	11.3	186	15.1	212	1.8	1.1	-0.7	D	-4.3	0.48
81	2	26	14	11.2	206	15.5	228	3.5	2.6	-1.0	A	-5.1	0.80
81	2	26	15	9.4	260	12.2	278	0.9	0.4	-0.5	D	-2.3	0.14
81	2	26	16	7.1	195	11.7	230	-0.8	-1.1	-0.3	D	-1.6	0.12
81	2	26	17	7.0	212	12.9	238	-0.5	-0.7	-0.2	E	-4.8	0.15
81	2	26	18	8.0	192	14.7	230	-1.4	-1.5	-0.1	E	-5.3	0.02
81	2	26	19	9.2	215	17.8	235	-1.9	-2.1	-0.2	E	-4.9	0.00
81	2	26	20	7.2	216	13.1	238	-1.8	-2.0	-0.2	E	-5.1	0.00
81	2	26	21	8.9	191	14.2	221	-1.9	-2.1	-0.1	E	-5.3	0.00
81	2	26	22	4.3	255	6.6	259	-1.8	-2.0	-0.2	E	-5.1	0.00
81	2	26	23	5.9	189	9.0	209	-2.1	-2.2	-0.1	E	-4.9	0.00
81	2	26	24	6.9	193	10.8	228	-2.0	-2.2	-0.2	E	-5.5	0.00

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

YR	MN	DY	HR	- 10 METER - WIND SPEED MPH	WIND DIR DEG	60 METER WIND SPEED MPH	WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
81	2	27	1	7.2	194	11.7	225	-2.0	-2.2	-0.2	E	-6.0	0.00
81	2	27	2	7.8	205	13.1	228	-2.3	-2.4	-0.1	E	-6.4	0.00
81	2	27	3	5.5	233	11.4	240	-2.6	-2.6	-0.1	E	-6.3	0.00
81	2	27	4	7.3	248	12.3	242	-3.0	-2.8	0.2	E	-7.0	0.00
81	2	27	5	8.6	259	13.6	243	-3.5	-3.3	0.2	E	-7.9	0.00
81	2	27	6	7.2	268	10.1	252	-3.6	-3.4	0.2	E	-8.2	0.00
81	2	27	7	5.0	188	6.9	213	-3.1	-2.9	0.2	E	999.9	0.03
81	2	27	8	4.4	196	6.0	226	-2.1	-2.3	-0.2	E	999.9	0.11
81	2	27	9	3.6	175	4.1	206	-0.7	-1.1	-0.4	D	999.9	0.48
81	2	27	10	4.9	271	5.9	281	0.5	-0.1	-0.5	D	999.9	0.93
81	2	27	11	4.9	194	6.1	220	1.0	0.5	-0.6	D	-8.3	0.96
81	2	27	12	3.8	196	4.7	143	1.7	1.2	-0.6	D	-8.6	0.89
81	2	27	13	4.5	52	5.6	68	2.2	1.6	-0.6	D	-9.1	0.61
81	2	27	14	4.9	56	5.5	67	2.8	2.2	-0.6	D	-9.4	0.78
81	2	27	15	5.7	71	6.6	99	3.7	3.1	-0.6	D	-9.4	0.84
81	2	27	16	6.0	43	6.6	64	3.7	3.1	-0.6	D	-8.4	0.47
81	2	27	17	4.3	68	5.9	81	2.9	2.6	-0.3	D	-8.5	0.08
81	2	27	18	2.7	341	4.1	32	1.8	1.6	-0.2	E	-6.5	0.02
81	2	27	19	4.5	305	5.1	351	0.9	1.0	0.1	E	-6.0	0.00
81	2	27	20	4.6	300	5.5	355	0.6	0.6	0.0	E	-6.4	0.00
81	2	27	21	3.7	278	5.3	333	0.2	0.0	-0.2	E	-7.1	0.00
81	2	27	22	4.1	299	5.1	355	0.1	0.1	0.0	E	-7.1	0.00
81	2	27	23	3.2	291	3.6	342	0.1	0.0	-0.2	E	-7.0	0.00
81	2	27	24	2.5	297	2.1	38	-0.2	-0.3	0.0	E	-7.0	0.00
81	2	28	1	2.7	228	1.8	302	-0.4	-0.2	0.1	E	-7.0	0.00
81	2	28	2	3.6	237	3.4	228	-0.2	-0.3	-0.1	E	-7.8	0.00
81	2	28	3	6.0	253	8.4	243	-0.8	-0.2	0.7	E	-9.7	0.00
81	2	28	4	7.8	252	9.8	251	-1.0	-0.4	0.6	E	-10.3	0.00
81	2	28	5	10.2	256	12.9	253	-1.7	-0.6	1.1	F	-10.5	0.00
81	2	28	6	9.4	257	12.3	239	-1.8	-0.5	1.4	F	-10.6	0.00
81	2	28	7	6.0	241	7.9	254	-1.5	-1.2	0.3	E	-10.6	0.04
81	2	28	8	2.5	78	3.7	188	-0.1	-0.4	-0.2	E	-9.9	0.25
81	2	28	9	7.6	204	10.9	235	2.3	1.5	-0.8	C	-10.2	0.52
81	2	28	10	8.0	227	9.8	240	2.9	2.2	-0.7	D	-10.2	0.75
81	2	28	11	7.4	227	9.7	241	3.9	3.0	-0.9	B	-9.5	0.91
81	2	28	12	9.4	217	12.1	234	4.9	4.0	-0.9	B	-9.7	1.06
81	2	28	13	9.0	224	10.8	243	4.9	4.1	-0.8	C	-9.7	0.69
81	2	28	14	6.4	232	7.9	245	5.0	4.3	-0.7	D	-8.6	0.51
81	2	28	15	6.7	244	8.2	250	5.0	4.3	-0.7	D	-8.0	0.35
81	2	28	16	6.9	202	8.2	225	5.1	4.5	-0.6	D	-8.7	0.29
81	2	28	17	6.0	232	8.0	246	5.0	4.5	-0.5	D	-8.4	0.15
81	2	28	18	4.4	248	6.8	252	4.0	3.9	-0.1	E	-8.1	0.02
81	2	28	19	5.5	245	6.1	245	3.4	3.5	0.1	E	-7.6	0.00
81	2	28	20	7.4	242	8.3	244	2.9	3.2	0.2	E	-7.4	0.00
81	2	28	21	5.9	246	6.1	244	2.7	2.9	0.2	E	-7.3	0.00
81	2	28	22	2.2	243	2.4	193	1.9	2.4	0.6	E	-7.3	0.00
81	2	28	23	2.8	285	2.1	17	1.8	1.8	0.0	E	-7.2	0.00
81	2	28	24	4.7	276	5.8	281	1.9	2.4	0.5	E	-7.1	0.00

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

YR	MN	DY	HR	- 10 METER - WIND SPEED MPH	WIND DIR DEG	60 METER WIND SPEED MPH	WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
81	3	1	1	6.1	251	6.7	280	2.6	2.7	0.1	E	-7.5	0.00
81	3	1	2	4.3	230	4.6	246	2.4	2.3	-0.1	E	-7.7	0.00
81	3	1	3	3.7	225	3.6	232	1.8	1.7	-0.1	E	-7.6	0.00
81	3	1	4	4.4	232	3.8	227	0.8	0.9	0.1	E	-7.4	0.00
81	3	1	5	2.8	240	2.1	275	0.5	0.7	0.2	E	-7.7	0.00
81	3	1	6	4.7	266	4.9	285	0.8	0.7	0.0	E	-7.7	0.00
81	3	1	7	6.8	256	8.8	267	0.6	1.1	0.5	E	-7.8	0.03
81	3	1	8	2.8	124	4.1	165	1.3	1.2	-0.2	E	-7.4	0.25
81	3	1	9	5.6	229	7.2	252	2.9	2.2	-0.7	D	-7.3	0.48
81	3	1	10	8.1	262	9.3	271	3.3	2.6	-0.6	D	-7.9	0.73
81	3	1	11	8.8	259	9.8	271	3.9	3.2	-0.7	D	-8.4	0.83
81	3	1	12	7.3	239	10.3	259	3.8	3.1	-0.7	D	-8.2	0.48
81	3	1	13	8.3	283	9.8	291	3.6	3.0	-0.6	D	-7.9	0.54
81	3	1	14	6.2	167	6.6	204	3.7	3.1	-0.6	D	-6.9	0.53
81	3	1	15	5.7	177	6.6	196	2.7	2.1	-0.6	D	-5.1	0.30
81	3	1	16	4.4	147	4.9	159	2.9	2.4	-0.5	D	-4.8	0.31
81	3	1	17	6.0	171	7.0	190	2.8	2.3	-0.5	D	-4.7	0.18
81	3	1	18	4.3	208	6.5	207	1.6	1.4	-0.1	E	-4.3	0.02
81	3	1	19	4.4	217	5.9	209	0.9	1.0	0.1	E	-4.6	0.00
81	3	1	20	4.4	218	10.1	210	0.0	0.7	0.7	E	-5.0	0.00
81	3	1	21	3.3	221	7.0	208	-0.2	0.4	0.6	E	-5.7	0.00
81	3	1	22	3.6	217	5.3	206	-0.3	-0.1	0.2	E	-6.0	0.00
81	3	1	23	5.6	244	6.9	226	-0.4	-0.2	0.2	E	-5.4	0.00
81	3	1	24	4.0	227	7.3	228	-1.0	-0.7	0.2	E	-5.1	0.00
81	3	2	1	3.5	254	4.7	231	-0.9	-1.0	0.0	E	-4.8	0.00
81	3	2	2	2.4	220	3.9	193	-0.7	-0.7	-0.1	E	-4.7	0.00
81	3	2	3	2.9	241	4.7	228	-0.6	-0.6	0.0	E	-5.2	0.00
81	3	2	4	2.4	179	4.2	202	-0.7	-0.6	0.1	E	-5.6	0.00
81	3	2	5	3.0	155	5.7	146	-1.1	-0.5	0.5	E	-4.8	0.00
81	3	2	6	1.8	190	5.0	143	-1.2	-0.8	0.4	E	-4.6	0.00
81	3	2	7	2.0	228	4.3	182	-1.1	-0.9	0.1	E	-4.6	0.02
81	3	2	8	2.2	156	5.6	153	-0.4	-0.4	0.0	E	-4.8	0.09
81	3	2	9	2.2	148	4.2	172	-0.2	-0.5	-0.3	D	-4.7	0.14
81	3	2	10	7.1	140	8.8	162	1.5	1.0	-0.6	D	-4.4	0.38
81	3	2	11	12.3	159	17.1	170	1.2	0.5	-0.7	D	-2.9	0.24
81	3	2	12	8.5	153	10.8	163	1.0	0.4	-0.6	D	-2.2	0.26
81	3	2	13	9.3	141	11.9	161	2.7	2.1	-0.6	D	-2.6	0.31
81	3	2	14	10.4	187	13.2	206	2.9	2.3	-0.6	D	-2.4	0.18
81	3	2	15	13.6	249	20.5	262	-0.1	-0.4	-0.3	D	-1.3	0.09
81	3	2	16	8.9	249	14.0	265	-0.8	-1.1	-0.3	D	-1.8	0.09
81	3	2	17	4.7	111	6.8	140	-0.8	-1.1	-0.3	D	-1.6	0.11
81	3	2	18	3.2	41	5.3	147	-1.2	-1.4	-0.3	D	-1.9	0.02
81	3	2	19	2.7	170	4.2	178	-1.2	-1.4	-0.2	E	-2.6	0.00
81	3	2	20	4.1	181	6.6	198	-1.3	-1.3	0.0	E	-4.2	0.00
81	3	2	21	5.3	209	9.2	219	-1.6	-1.6	0.0	E	-4.9	0.00
81	3	2	22	4.9	215	9.5	246	-2.0	-1.9	0.1	E	-5.0	0.00
81	3	2	23	3.1	252	4.6	249	-2.4	-2.3	0.2	E	-5.5	0.00
81	3	2	24	3.1	253	5.3	267	-2.7	-2.6	0.2	E	-5.6	0.00

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

				- 10 METER -		60 METER		TEMPERATURE					
				WIND	WIND	WIND	WIND	10 M	60 M	DELTA T		DEW	SOLAR
				SPEED	DIR	SPEED	DIR	TEMP	TEMP	60-10		POINT	RAD
YR	MN	DY	HR	MPH	DEG	MPH	DEG	(C)	(C)	(C)	SC	(C)	LY/MIN
81	3	3	1	4.4	283	7.3	257	-2.8	-2.5	0.2	E	-5.2	0.00
81	3	3	2	2.6	329	5.5	258	-3.3	-3.0	0.3	E	-5.5	0.00
81	3	3	3	6.0	227	10.3	262	-2.7	-2.4	0.4	E	-5.4	0.00
81	3	3	4	4.3	257	5.9	276	-2.5	-2.5	0.1	E	-5.4	0.00
81	3	3	5	4.2	293	5.4	315	-2.9	-2.8	0.1	E	-5.4	0.00
81	3	3	6	3.1	266	3.5	323	-3.4	-3.2	0.2	E	-5.4	0.00
81	3	3	7	1.8	106	2.3	147	-3.9	-3.7	0.2	E	-5.7	0.03
81	3	3	8	2.4	237	2.2	177	-3.9	-3.9	0.0	E	-5.4	0.26
81	3	3	9	2.5	162	2.7	190	-2.8	-3.1	-0.3	D	-4.8	0.47
81	3	3	10	2.7	195	3.3	107	-1.4	-1.7	-0.3	D	-4.9	0.90
81	3	3	11	2.5	281	2.6	336	-1.0	-1.4	-0.4	D	-5.4	0.54
81	3	3	12	7.2	327	8.6	340	0.2	-0.4	-0.6	D	-6.3	0.49
81	3	3	13	7.0	7	8.1	22	0.4	-0.3	-0.6	D	-6.3	0.53
81	3	3	14	5.6	27	7.1	44	0.5	-0.1	-0.6	D	-5.9	0.40
81	3	3	15	10.6	346	12.0	1	1.5	0.7	-0.8	C	-7.8	0.76
81	3	3	16	10.3	310	11.7	325	1.3	0.6	-0.7	D	-9.0	0.46
81	3	3	17	10.4	333	12.0	348	0.6	0.1	-0.6	D	-5.8	0.17
81	3	3	18	8.5	345	9.9	358	0.1	-0.3	-0.4	D	-5.2	0.04
81	3	3	19	7.0	339	9.0	356	-0.4	-0.7	-0.3	D	-5.5	0.00
81	3	3	20	7.4	308	10.0	328	-1.0	-1.2	-0.2	E	-4.6	0.00
81	3	3	21	7.4	335	9.1	349	-1.3	-1.7	-0.4	D	-4.2	0.00
81	3	3	22	4.3	30	5.7	36	-2.3	-2.6	-0.3	D	-2.9	0.00
81	3	3	23	6.8	355	8.5	11	-2.6	-2.9	-0.3	D	-3.5	0.00
81	3	3	24	9.3	336	12.0	355	-2.9	-3.2	-0.3	D	-4.4	0.00
81	3	4	1	10.0	349	12.5	4	-2.9	-3.2	-0.4	D	-3.9	0.00
81	3	4	2	11.8	347	15.1	1	-2.9	-3.2	-0.3	D	-4.4	0.00
81	3	4	3	12.7	342	15.2	357	-3.0	-3.3	-0.3	D	-4.3	0.00
81	3	4	4	13.1	345	16.3	359	-3.0	-3.4	-0.3	D	-4.3	0.00
81	3	4	5	10.9	347	13.7	1	-3.0	-3.4	-0.3	D	-4.2	0.00
81	3	4	6	9.6	349	11.7	7	-3.3	-3.4	-0.1	E	-4.1	0.00
81	3	4	7	10.8	0	13.0	18	-3.1	-3.5	-0.4	D	-4.0	0.01
81	3	4	8	13.3	12	15.7	33	-3.1	-3.6	-0.4	D	-4.2	0.10
81	3	4	9	11.0	29	13.1	48	-2.6	-3.0	-0.4	D	-4.6	0.20
81	3	4	10	10.4	17	11.4	34	-1.7	-2.3	-0.6	D	-4.9	0.53
81	3	4	11	9.4	32	10.4	50	-0.9	-1.4	-0.5	D	-5.5	0.66
81	3	4	12	9.1	34	10.5	55	-0.1	-0.6	-0.5	D	-6.5	0.82
81	3	4	13	9.1	40	10.6	58	0.9	0.3	-0.6	D	-6.9	0.89
81	3	4	14	8.6	32	9.6	46	1.5	0.9	-0.6	D	-7.6	0.85
81	3	4	15	7.0	38	7.9	53	2.3	1.8	-0.6	D	-8.5	0.65
81	3	4	16	5.5	47	6.3	51	2.5	2.0	-0.5	D	-8.4	0.38
81	3	4	17	3.5	39	5.1	53	2.2	1.8	-0.4	D	-8.2	0.11
81	3	4	18	2.9	137	4.5	119	1.6	1.5	-0.1	E	-7.9	0.02
81	3	4	19	5.0	248	3.3	243	1.6	1.4	-0.1	E	-8.3	0.00
81	3	4	20	5.0	244	4.3	271	1.0	1.3	0.3	E	-7.7	0.00
81	3	4	21	5.7	248	5.0	250	1.3	1.3	0.0	E	-7.9	0.00
81	3	4	22	4.9	210	4.5	190	0.6	1.1	0.5	E	-8.1	0.00
81	3	4	23	4.8	225	5.0	209	0.8	1.0	0.2	E	-8.6	0.00
81	3	4	24	4.9	227	5.3	206	0.6	0.8	0.2	E	-9.0	0.00

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

YR	MN	DY	HR	- 10 METER - WIND SPEED MPH	WIND DIR DEG	60 METER WIND SPEED MPH	WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
81	3	5	1	6.1	230	8.2	215	0.1	0.6	0.5	E	-8.5	0.00
81	3	5	2	7.2	241	9.9	217	-0.3	0.5	0.8	F	-7.8	0.00
81	3	5	3	6.9	261	9.4	247	-0.5	-0.2	0.3	E	-7.3	0.00
81	3	5	4	8.7	255	10.9	256	-0.4	-0.4	0.1	E	-7.1	0.00
81	3	5	5	8.3	246	10.1	252	-0.5	-0.5	0.1	E	-6.7	0.00
81	3	5	6	6.5	255	7.9	252	-1.0	-1.1	-0.1	E	-6.7	0.00
81	3	5	7	3.0	303	5.6	238	-1.8	-1.3	0.5	E	-6.4	0.06
81	3	5	8	3.5	102	4.9	175	-0.3	-0.4	-0.2	E	-5.8	0.29
81	3	5	9	4.8	81	5.7	116	0.5	0.1	-0.4	D	-5.2	0.54
81	3	5	10	4.1	54	4.8	72	2.0	1.5	-0.5	D	-6.1	0.53
81	3	5	11	5.5	185	6.5	203	2.8	2.1	-0.7	D	-7.4	0.72
81	3	5	12	5.0	207	6.1	222	3.3	2.7	-0.7	D	-7.3	0.76
81	3	5	13	5.2	186	6.1	218	3.9	3.2	-0.6	D	-7.3	0.83
81	3	5	14	6.5	239	7.8	254	4.0	3.3	-0.6	D	-6.9	0.55
81	3	5	15	6.9	204	8.3	223	4.3	3.6	-0.7	D	-7.0	0.61
81	3	5	16	6.3	160	7.6	185	4.2	3.6	-0.7	D	-7.2	0.38
81	3	5	17	4.9	171	6.1	187	3.6	3.1	-0.4	D	-7.1	0.12
81	3	5	18	5.1	235	6.9	241	2.9	2.8	-0.1	E	-6.7	0.02
81	3	5	19	8.9	251	11.6	268	2.2	2.6	0.4	E	-6.9	0.00
81	3	5	20	9.4	247	14.9	270	1.8	2.2	0.4	E	-7.0	0.00
81	3	5	21	9.8	256	13.0	273	1.9	2.4	0.5	E	-7.4	0.00
81	3	5	22	6.2	252	6.7	247	2.1	2.4	0.4	E	-7.8	0.00
81	3	5	23	4.9	273	4.8	283	1.4	1.9	0.5	E	-7.7	0.00
81	3	5	24	4.1	296	3.5	284	0.7	1.6	0.9	F	-7.6	0.00
81	3	6	1	2.3	224	3.4	130	0.0	0.2	0.3	E	-7.5	0.00
81	3	6	2	3.2	217	3.9	187	0.4	0.6	0.2	E	-6.7	0.00
81	3	6	3	3.1	1	4.0	35	-0.2	0.0	0.2	E	-6.0	0.00
81	3	6	4	3.1	279	3.8	18	-0.5	-0.4	0.1	E	-5.8	0.00
81	3	6	5	3.7	298	4.6	348	-0.8	-0.5	0.3	E	-5.5	0.00
81	3	6	6	3.0	276	4.1	12	-1.1	-0.7	0.4	E	-4.9	0.00
81	3	6	7	2.5	339	3.8	34	-1.6	-1.4	0.2	E	-4.6	0.04
81	3	6	8	1.7	216	3.5	121	-1.2	-1.5	-0.2	E	-4.3	0.12
81	3	6	9	4.8	194	5.9	208	-1.1	-1.6	-0.5	D	-3.6	0.13
81	3	6	10	2.7	298	3.1	289	-1.2	-1.6	-0.4	D	-1.9	0.11
81	3	6	11	3.0	178	4.6	187	-0.9	-1.3	-0.4	D	-1.5	0.21
81	3	6	12	7.1	217	10.0	240	-1.6	-2.3	-0.7	D	-1.8	0.14
81	3	6	13	10.0	257	13.7	273	-1.4	-1.9	-0.5	D	-2.4	0.29
81	3	6	14	12.7	255	17.6	276	-0.9	-1.2	-0.4	D	-2.9	0.30
81	3	6	15	13.0	256	17.5	277	-1.2	-1.6	-0.4	D	-3.4	0.19
81	3	6	16	11.7	273	16.9	289	-1.7	-2.0	-0.4	D	-3.5	0.08
81	3	6	17	7.8	270	12.0	289	-1.9	-2.2	-0.3	D	-3.3	0.03
81	3	6	18	3.0	209	4.0	271	-2.2	-2.5	-0.3	D	-3.0	0.01
81	3	6	19	4.1	190	6.4	233	-2.8	-3.0	-0.2	E	-3.1	0.00
81	3	6	20	4.0	208	7.6	241	-2.7	-3.0	-0.3	D	-3.3	0.00
81	3	6	21	5.6	251	9.5	259	-2.6	-2.9	-0.3	D	-3.9	0.00
81	3	6	22	10.1	260	15.4	279	-2.2	-2.4	-0.2	E	-4.3	0.00
81	3	6	23	4.7	204	8.4	240	-2.5	-2.8	-0.2	E	-3.9	0.00
81	3	6	24	3.3	142	6.0	183	-3.0	-3.3	-0.2	E	-3.6	0.00

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

YR	MN	DY	HR	- 10 METER - WIND SPEED MPH	WIND DIR DEG	60 METER WIND SPEED MPH	WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
81	3	7	1	1.2	108	2.5	207	-3.2	-3.3	-0.2	E	-3.5	0.00
81	3	7	2	1.1	356	1.3	103	-3.3	-3.4	0.0	E	-3.6	0.00
81	3	7	3	1.8	297	1.9	313	-3.3	-3.3	0.0	E	-3.7	0.00
81	3	7	4	1.5	63	2.9	124	-3.4	-3.5	-0.1	E	-3.7	0.00
81	3	7	5	1.7	34	3.1	75	-3.7	-3.8	-0.2	E	-3.9	0.00
81	3	7	6	1.4	313	2.1	21	-3.7	-3.9	-0.2	E	-4.1	0.00
81	3	7	7	1.2	316	2.4	13	-3.6	-3.8	-0.2	E	-4.0	0.01
81	3	7	8	1.2	54	2.4	35	-3.4	-3.7	-0.2	E	-3.7	0.02
81	3	7	9	1.1	69	1.9	30	-3.0	-3.3	-0.3	D	-3.5	0.04
81	3	7	10	3.7	11	4.6	14	-1.9	-2.3	-0.4	D	-3.9	0.08
81	3	7	11	5.5	17	5.9	30	-1.8	-2.1	-0.4	D	-4.0	0.07
81	3	7	12	6.0	355	7.0	8	-1.8	-2.4	-0.6	D	-3.8	0.38
81	3	7	13	6.6	352	7.3	2	-1.4	-2.0	-0.6	D	-3.7	0.55
81	3	7	14	10.1	349	11.5	359	-1.5	-2.1	-0.6	D	-3.7	0.51
81	3	7	15	7.7	355	8.9	10	-1.2	-1.7	-0.6	D	-4.1	0.45
81	3	7	16	5.9	45	6.8	58	-1.3	-1.7	-0.4	D	-3.6	0.24
81	3	7	17	3.4	68	4.7	77	-1.3	-1.6	-0.3	D	-3.6	0.19
81	3	7	18	2.2	153	2.4	73	-1.7	-2.0	-0.3	D	-3.7	0.03
81	3	7	19	3.6	279	3.1	331	-1.8	-1.9	-0.1	E	-4.2	0.00
81	3	7	20	3.0	224	2.4	250	-2.0	-1.8	0.1	E	-4.8	0.00
81	3	7	21	2.9	233	1.9	217	-1.8	-1.9	-0.1	E	-4.9	0.00
81	3	7	22	4.9	240	2.9	262	-1.7	-1.8	-0.1	E	-5.0	0.00
81	3	7	23	4.6	276	3.4	303	-2.0	-1.9	0.1	E	-6.3	0.00
81	3	7	24	4.7	286	3.0	339	-2.1	-1.8	0.3	E	-6.3	0.00
81	3	8	1	4.3	282	3.1	329	-2.0	-1.9	0.1	E	-6.5	0.00
81	3	8	2	5.9	287	3.9	355	-2.4	-1.9	0.5	E	-7.2	0.00
81	3	8	3	6.7	291	5.9	349	-3.0	-2.3	0.7	E	-7.2	0.00
81	3	8	4	4.3	269	7.1	327	-3.5	-2.4	1.1	F	-7.0	0.00
81	3	8	5	7.4	285	11.0	324	-3.2	-2.2	1.0	F	-6.0	0.00
81	3	8	6	7.2	284	11.5	320	-3.5	-2.3	1.1	F	-5.9	0.00
81	3	8	7	2.3	286	6.1	303	-3.7	-3.4	0.2	E	-5.8	0.04
81	3	8	8	3.9	277	6.6	298	-2.9	-2.8	0.1	E	-5.4	0.14
81	3	8	9	2.8	127	4.0	332	-1.9	-1.7	0.2	E	-4.6	0.42
81	3	8	10	3.3	93	3.8	105	-1.0	-1.1	-0.1	E	-4.0	0.60
81	3	8	11	3.7	18	3.8	301	0.3	0.0	-0.3	D	-4.3	0.93
81	3	8	12	8.2	341	9.3	354	0.6	0.0	-0.6	D	-5.3	0.71
81	3	8	13	7.4	349	8.5	3	0.9	0.3	-0.6	D	-5.2	0.67
81	3	8	14	7.0	74	7.2	89	0.2	0.0	-0.2	E	-3.6	0.79
81	3	8	15	3.8	151	4.3	166	0.4	0.1	-0.3	D	-3.4	0.60
81	3	8	16	5.6	163	6.9	185	0.0	-0.3	-0.3	D	-3.9	0.20
81	3	8	17	6.7	294	7.2	321	-1.7	-1.9	-0.2	E	-2.6	0.04
81	3	8	18	4.8	262	3.8	297	-1.2	-1.1	0.2	E	-4.0	0.02
81	3	8	19	3.6	284	3.6	330	-0.7	-0.8	-0.1	E	-5.5	0.00
81	3	8	20	4.1	295	3.8	356	-1.1	-1.0	0.1	E	-5.9	0.00
81	3	8	21	4.1	294	3.9	349	-1.0	-0.9	0.1	E	-5.9	0.00
81	3	8	22	3.0	298	2.5	68	-1.5	-1.3	0.2	E	-6.1	0.00
81	3	8	23	3.3	252	2.1	318	-1.5	-1.4	0.1	E	-5.8	0.00
81	3	8	24	2.7	275	2.2	291	-1.5	-1.4	0.0	E	-5.6	0.00

DATA LISTING FOR RBOSC TOWER 1

				TOWER 1 - 10 METER WIND SPEED MPH	10 METER WIND DIR DEG	60 METER WIND SPEED MPH	60 METER WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
YR	MN	DY	HR										
81	3	9	1	2.5	320	1.9	34	-2.1	-1.7	0.3	E	-5.8	0.00
81	3	9	2	1.3	241	1.1	47	-2.3	-2.1	0.2	E	-5.7	0.00
81	3	9	3	3.1	300	2.0	21	-2.3	-2.2	0.1	E	-5.5	0.00
81	3	9	4	3.1	304	3.1	26	-2.5	-2.3	0.2	E	-5.5	0.00
81	3	9	5	2.1	212	2.7	355	-3.0	-2.6	0.4	E	-5.6	0.00
81	3	9	6	2.3	207	1.8	261	-3.4	-2.8	0.6	E	-5.8	0.00
81	3	9	7	3.1	293	2.6	10	-2.7	-2.5	0.2	E	-5.9	0.07
81	3	9	8	2.0	297	1.5	1	-2.4	-1.9	0.4	E	-5.5	0.32
81	3	9	9	1.9	25	1.7	28	-0.6	-0.9	-0.3	D	-4.8	0.69
81	3	9	10	2.4	62	2.6	81	0.4	0.3	-0.1	E	-5.0	0.86
81	3	9	11	2.7	68	3.5	90	1.2	1.1	-0.1	E	-5.4	0.98
81	3	9	12	3.5	76	4.4	93	1.9	1.8	-0.1	E	-6.4	1.11
81	3	9	13	4.1	67	4.7	90	2.5	2.4	-0.2	E	-8.2	1.08
81	3	9	14	3.7	62	4.6	73	3.0	2.9	-0.2	E	-9.6	0.97
81	3	9	15	5.2	201	5.8	221	2.8	2.5	-0.4	D	-9.8	0.39
81	3	9	16	10.9	263	12.1	280	-0.3	-0.4	-0.1	E	-4.3	0.15
81	3	9	17	7.3	302	8.3	318	0.4	0.2	-0.2	E	-4.1	0.20
81	3	9	18	4.8	261	4.9	287	0.7	0.8	0.1	E	-5.8	0.03
81	3	9	19	6.0	241	4.8	237	1.2	1.6	0.3	E	-8.0	0.00
81	3	9	20	5.2	219	5.3	203	0.6	1.1	0.5	E	-8.9	0.00
81	3	9	21	2.8	345	3.2	153	-0.8	0.0	0.8	F	-8.7	0.00
81	3	9	22	2.9	277	2.6	267	-0.1	0.0	0.1	E	-8.9	0.00
81	3	9	23	3.4	260	4.2	206	-0.3	0.2	0.4	E	-8.7	0.00
81	3	9	24	2.6	233	2.2	202	0.3	0.3	-0.1	E	-8.8	0.00
81	3	10	1	1.2	126	1.5	142	-0.5	-0.2	0.2	E	-8.6	0.00
81	3	10	2	2.2	280	2.2	200	-0.9	-0.6	0.4	E	-8.3	0.00
81	3	10	3	3.2	213	2.4	149	-1.4	-0.9	0.5	E	-8.1	0.00
81	3	10	4	2.8	258	2.6	285	-1.2	-1.0	0.2	E	-8.1	0.00
81	3	10	5	2.4	67	3.7	45	-2.3	-2.0	0.2	E	-7.9	0.00
81	3	10	6	4.1	294	4.0	2	-2.8	-2.7	0.1	E	-7.8	0.00
81	3	10	7	4.1	299	2.9	294	-2.1	-1.9	0.3	E	-8.0	0.06
81	3	10	8	2.3	109	3.4	83	-2.3	-2.1	0.1	E	-7.2	0.27
81	3	10	9	2.2	68	2.9	92	-0.9	-1.2	-0.3	D	-6.3	0.40
81	3	10	10	3.2	47	4.1	61	0.7	0.5	-0.2	E	-6.3	0.81
81	3	10	11	5.1	62	5.7	75	1.3	1.1	-0.2	E	-7.0	0.82
81	3	10	12	4.4	70	5.8	89	2.5	2.2	-0.2	E	-7.3	1.10
81	3	10	13	5.5	98	7.2	109	3.2	2.8	-0.3	D	-8.0	1.17
81	3	10	14	5.1	83	5.7	102	3.3	3.0	-0.4	D	-8.8	0.72
81	3	10	15	7.8	59	9.4	75	3.7	3.3	-0.5	D	-8.4	0.75
81	3	10	16	6.9	53	8.7	70	3.6	3.2	-0.4	D	-8.3	0.33
81	3	10	17	9.9	37	11.5	53	3.7	3.3	-0.4	D	-8.0	0.26
81	3	10	18	8.2	20	11.0	43	2.9	2.8	-0.1	E	-7.7	0.05
81	3	10	19	3.0	342	6.2	56	2.1	2.3	0.2	E	-7.6	0.00
81	3	10	20	4.8	310	7.4	27	1.4	2.2	0.8	F	-8.1	0.00
81	3	10	21	5.1	311	9.8	26	0.9	2.1	1.2	F	-9.0	0.00
81	3	10	22	4.7	318	10.5	32	0.5	1.8	1.2	F	-9.9	0.00
81	3	10	23	3.1	343	6.2	42	0.9	1.0	0.2	E	-10.2	0.00
81	3	10	24	3.8	318	5.2	35	0.2	0.5	0.3	E	-10.1	0.00

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

YR	MN	DY	HR	- 10 METER - WIND SPEED MPH	WIND DIR DEG	60 METER WIND SPEED MPH	WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
81	3	11	1	3.7	319	5.6	50	-0.1	0.2	0.3	E	-9.7	0.00
81	3	11	2	4.1	324	5.8	43	-0.7	-0.4	0.3	E	-9.6	0.00
81	3	11	3	3.3	347	5.8	51	-1.2	-1.1	0.1	E	-9.9	0.00
81	3	11	4	2.8	337	5.6	57	-1.7	-1.5	0.3	E	-9.7	0.00
81	3	11	5	3.2	332	5.5	54	-2.4	-2.0	0.3	E	-9.4	0.00
81	3	11	6	2.7	277	3.8	59	-2.5	-2.4	0.1	E	-9.6	0.00
81	3	11	7	1.7	267	2.6	68	-2.8	-2.8	0.0	E	-9.6	0.07
81	3	11	8	2.1	96	2.4	64	-2.4	-2.6	-0.2	E	-8.9	0.22
81	3	11	9	2.4	7	2.7	15	-1.9	-2.4	-0.4	D	-8.3	0.32
81	3	11	10	2.8	47	3.4	61	-0.4	-0.8	-0.3	D	-8.8	0.46
81	3	11	11	2.9	61	3.5	82	0.5	0.2	-0.3	D	999.9	0.49
81	3	11	12	3.2	93	3.9	116	1.1	0.7	-0.4	D	999.9	0.38
81	3	11	13	4.3	37	4.7	53	0.5	0.0	-0.5	D	999.9	0.39
81	3	11	14	3.4	61	4.7	83	1.5	1.1	-0.4	D	999.9	0.45
81	3	11	15	2.8	68	3.8	76	2.2	1.8	-0.4	D	999.9	0.46
81	3	11	16	3.7	156	4.8	176	2.5	2.0	-0.5	D	999.9	0.24
81	3	11	17	2.8	153	3.7	181	2.5	2.0	-0.4	D	999.9	0.15
81	3	11	18	2.2	50	3.3	66	1.9	1.6	-0.3	D	999.9	0.03
81	3	11	19	5.6	260	4.9	278	1.3	1.2	-0.1	E	999.9	0.00
81	3	11	20	7.9	256	6.9	270	0.8	1.1	0.3	E	999.9	0.00
81	3	11	21	7.1	255	6.4	267	0.9	1.1	0.3	E	999.9	0.00
81	3	11	22	7.4	246	10.3	269	0.4	0.6	0.2	E	999.9	0.00
81	3	11	23	6.1	220	9.7	251	-0.5	-0.3	0.2	E	999.9	0.00
81	3	11	24	9.0	244	13.8	268	-0.6	-0.5	0.1	E	999.9	0.00
81	3	12	1	4.7	273	8.1	288	-0.9	-0.8	0.0	E	999.9	0.00
81	3	12	2	3.2	254	4.6	252	-0.9	-1.0	0.0	E	999.9	0.00
81	3	12	3	7.2	252	10.3	262	-1.0	-0.8	0.2	E	999.9	0.00
81	3	12	4	5.2	233	9.7	264	-1.4	-1.3	0.1	E	999.9	0.00
81	3	12	5	5.6	249	9.3	260	-1.3	-1.4	-0.1	E	999.9	0.00
81	3	12	6	2.5	246	4.3	251	-1.3	-1.4	-0.1	E	999.9	0.00
81	3	12	7	2.2	134	3.5	208	-1.4	-1.5	-0.1	E	999.9	0.04
81	3	12	8	3.4	119	4.1	149	-0.9	-1.2	-0.3	D	999.9	0.18
81	3	12	9	3.3	156	4.0	194	0.3	-0.1	-0.5	D	999.9	0.52
81	3	12	10	5.8	244	6.6	260	1.2	0.7	-0.5	D	-6.0	0.67
81	3	12	11	5.8	231	6.5	249	1.4	0.9	-0.5	D	-7.1	0.41
81	3	12	12	6.5	218	7.1	234	1.9	1.3	-0.6	D	-6.1	0.52
81	3	12	13	5.7	165	6.7	184	2.4	1.8	-0.6	D	-6.4	0.54
81	3	12	14	6.5	203	8.1	223	3.6	2.8	-0.8	C	-6.9	0.92
81	3	12	15	9.2	202	10.1	225	3.5	2.7	-0.8	C	-5.6	0.97
81	3	12	16	8.7	209	10.0	230	3.2	2.5	-0.6	D	-5.8	0.55
81	3	12	17	5.2	219	7.3	240	3.2	2.7	-0.5	D	-6.8	0.22
81	3	12	18	5.5	246	7.3	265	2.4	2.3	-0.2	E	-7.0	0.04
81	3	12	19	5.9	246	5.9	253	2.1	2.1	0.0	E	-7.3	0.00
81	3	12	20	7.3	251	9.2	243	1.1	1.4	0.2	E	-7.1	0.00
81	3	12	21	8.7	242	10.0	244	1.1	1.4	0.3	E	-7.3	0.00
81	3	12	22	7.1	238	6.2	229	1.6	1.8	0.3	E	-8.8	0.00
81	3	12	23	4.5	230	4.8	207	1.4	1.6	0.2	E	-9.1	0.00
81	3	12	24	6.6	241	5.3	226	1.2	1.3	0.1	E	-9.0	0.00

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

				- 10 METER - WIND SPEED MPH	WIND DIR DEG	60 METER WIND SPEED MPH	WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
YR	MN	DY	HR										
81	3	13	1	10.1	247	9.3	254	0.4	1.2	0.8	F	-8.3	0.00
81	3	13	2	9.6	245	10.0	255	0.1	0.5	0.4	E	-8.9	0.00
81	3	13	3	8.1	260	9.9	260	-0.7	-0.6	0.0	E	-8.2	0.00
81	3	13	4	4.6	302	6.2	239	-1.7	-1.3	0.4	E	-7.4	0.00
81	3	13	5	1.9	121	3.2	169	-1.7	-1.5	0.2	E	-7.4	0.00
81	3	13	6	2.1	218	4.7	204	-1.4	-1.3	0.1	E	-7.4	0.00
81	3	13	7	1.6	76	4.1	158	-1.4	-1.2	0.1	E	-7.0	0.09
81	3	13	8	2.5	31	2.7	83	-0.5	-0.9	-0.4	D	-6.4	0.33
81	3	13	9	6.0	136	7.6	171	1.3	0.8	-0.5	D	-6.4	0.56
81	3	13	10	7.0	209	8.9	232	2.5	1.7	-0.7	D	-7.6	0.77
81	3	13	11	6.6	193	7.8	216	3.3	2.5	-0.8	C	-7.9	0.98
81	3	13	12	8.4	194	9.9	209	3.8	2.9	-0.9	B	-8.1	1.09
81	3	13	13	8.6	206	10.9	223	4.4	3.5	-0.9	B	-8.8	1.08
81	3	13	14	11.4	275	14.0	293	2.3	1.6	-0.7	D	-5.6	0.26
81	3	13	15	7.0	331	7.7	345	1.9	1.2	-0.7	D	-3.8	0.54
81	3	13	16	5.7	112	6.5	136	2.4	1.9	-0.5	D	-4.0	0.34
81	3	13	17	5.7	346	6.3	10	2.2	1.7	-0.5	D	-3.8	0.22
81	3	13	18	5.6	288	5.2	301	1.6	1.5	-0.1	E	-4.0	0.04
81	3	13	19	6.0	251	4.9	258	1.8	1.8	0.0	E	-5.1	0.00
81	3	13	20	4.5	223	4.4	213	1.3	1.6	0.3	E	-5.6	0.00
81	3	13	21	4.0	222	5.3	198	0.9	1.2	0.3	E	-5.9	0.00
81	3	13	22	3.8	259	4.2	216	0.4	0.8	0.4	E	-6.4	0.00
81	3	13	23	2.9	302	3.3	67	0.1	0.5	0.3	E	-6.4	0.00
81	3	13	24	3.1	289	2.5	277	0.1	0.4	0.3	E	-6.2	0.00
81	3	14	1	2.6	286	2.0	357	-0.1	0.3	0.4	E	-7.0	0.00
81	3	14	2	3.0	274	2.0	12	-0.5	-0.1	0.4	E	-7.3	0.00
81	3	14	3	3.7	253	2.3	236	0.0	0.0	0.0	E	-7.6	0.00
81	3	14	4	3.4	277	1.5	316	-0.2	0.0	0.1	E	-7.7	0.00
81	3	14	5	2.2	322	3.1	49	-1.2	-0.8	0.4	E	-7.3	0.00
81	3	14	6	1.9	272	2.8	31	-1.7	-1.6	0.1	E	-7.1	0.00
81	3	14	7	1.3	274	1.5	319	-1.2	-1.1	0.1	E	-7.4	0.07
81	3	14	8	1.7	325	1.8	291	-0.2	-0.5	-0.3	D	-6.7	0.28
81	3	14	9	2.4	49	3.1	53	1.4	1.0	-0.4	D	-7.0	0.59
81	3	14	10	4.0	66	5.2	91	2.4	1.9	-0.5	D	-7.2	0.74
81	3	14	11	6.2	69	6.8	87	2.8	2.2	-0.5	D	-6.5	0.71
81	3	14	12	6.7	57	8.4	76	3.9	3.2	-0.7	D	-6.2	1.19
81	3	14	13	8.0	15	8.8	36	4.2	3.4	-0.8	C	-6.6	0.69
81	3	14	14	7.5	7	8.7	24	4.6	3.9	-0.7	D	-7.4	0.77
81	3	14	15	8.1	5	9.0	19	5.1	4.3	-0.8	C	-8.4	0.77
81	3	14	16	10.0	9	11.3	25	4.9	4.3	-0.7	D	-8.6	0.41
81	3	14	17	6.4	335	7.2	351	4.6	4.1	-0.5	D	-8.2	0.20
81	3	14	18	6.8	306	9.7	329	3.8	3.9	0.1	E	-7.2	0.05
81	3	14	19	9.9	284	14.8	313	2.6	3.5	0.9	F	-5.7	0.00
81	3	14	20	10.1	292	17.0	311	2.4	3.0	0.6	E	-5.7	0.00
81	3	14	21	12.2	285	19.3	307	2.1	2.7	0.6	E	-5.6	0.00
81	3	14	22	13.6	280	21.8	299	1.3	1.8	0.6	E	-5.6	0.00
81	3	14	23	12.9	278	21.3	302	0.8	1.5	0.8	F	-5.3	0.00
81	3	14	24	14.7	273	21.8	301	0.7	1.8	1.1	F	-5.1	0.00

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

				- 10 METER -		60 METER		TEMPERATURE					
				WIND	WIND	WIND	WIND	10 M	60 M	DELTA T		DEW	SOLAR
				SPEED	DIR	SPEED	DIR	TEMP	TEMP	60-10		POINT	RAD
YR	MN	DY	HR	MPH	DEG	MPH	DEG	(C)	(C)	(C)	SC	(C)	LY/MIN
81	3	15	1	13.9	270	20.7	300	1.0	2.3	1.3	F	-5.4	0.00
81	3	15	2	4.0	358	5.9	352	0.4	0.8	0.4	E	-5.7	0.00
81	3	15	3	4.3	261	7.0	284	0.3	0.2	0.2	E	-5.1	0.00
81	3	15	4	5.1	298	8.5	308	-0.1	0.4	0.5	E	-5.9	0.00
81	3	15	5	2.7	264	3.4	346	-0.6	-0.1	0.5	E	-5.7	0.00
81	3	15	6	3.1	308	2.7	340	-0.5	-0.1	0.3	E	-5.9	0.00
81	3	15	7	2.7	252	1.8	295	-0.2	-0.1	0.1	E	-5.6	0.10
81	3	15	8	2.4	106	2.5	152	1.2	0.9	-0.3	D	-5.2	0.35
81	3	15	9	4.2	116	5.0	131	2.8	2.3	-0.5	D	-5.4	0.62
81	3	15	10	4.9	72	5.8	90	3.9	3.4	-0.5	D	-6.6	0.88
81	3	15	11	5.8	20	6.5	48	4.7	4.1	-0.6	D	-6.7	0.70
81	3	15	12	4.5	6	4.8	6	5.5	4.8	-0.7	D	-6.9	1.00
81	3	15	13	4.2	326	4.7	339	5.8	5.1	-0.7	D	-7.7	0.78
81	3	15	14	5.9	267	6.7	284	6.9	6.1	-0.7	D	-9.7	1.07
81	3	15	15	6.2	310	7.0	313	6.9	6.1	-0.8	C	-9.1	0.72
81	3	15	16	8.5	229	10.6	251	6.9	6.2	-0.8	C	-7.4	0.59
81	3	15	17	9.5	192	13.3	216	4.7	4.3	-0.4	D	-4.5	0.26
81	3	15	18	5.5	208	8.2	218	4.3	4.2	-0.1	E	-5.5	0.05
81	3	15	19	7.0	243	9.1	255	4.1	4.6	0.6	E	-5.6	0.00
81	3	15	20	7.1	255	13.3	241	3.3	3.8	0.5	E	-5.6	0.00
81	3	15	21	7.6	260	14.3	242	3.0	3.4	0.4	E	-5.7	0.00
81	3	15	22	8.2	267	14.1	242	2.7	3.3	0.5	E	-6.3	0.00
81	3	15	23	8.3	264	14.0	244	2.7	3.3	0.6	E	-7.1	0.00
81	3	15	24	7.1	253	14.6	244	2.5	2.9	0.4	E	-7.1	0.00
81	3	16	1	6.2	246	13.7	240	2.3	2.4	0.1	E	-6.1	0.00
81	3	16	2	5.9	259	10.5	242	2.1	2.2	0.1	E	-5.7	0.00
81	3	16	3	9.4	260	14.7	258	1.5	1.8	0.4	E	-5.7	0.00
81	3	16	4	9.3	259	13.5	247	1.5	1.6	0.1	E	-5.3	0.00
81	3	16	5	8.9	264	13.0	246	1.3	1.8	0.5	E	-5.2	0.00
81	3	16	6	8.4	257	11.0	246	1.0	2.0	1.0	F	-5.5	0.01
81	3	16	7	6.6	258	9.2	251	1.6	2.0	0.4	E	-5.6	0.11
81	3	16	8	4.1	175	5.3	213	2.0	1.8	-0.2	E	-5.1	0.29
81	3	16	9	11.3	195	16.4	225	4.1	3.2	-0.9	B	-5.8	0.63
81	3	16	10	12.7	194	17.7	226	5.2	4.2	-1.0	A	-5.9	0.82
81	3	16	11	13.6	190	17.5	222	6.2	5.2	-1.0	A	-5.5	1.04
81	3	16	12	15.9	191	20.7	220	6.2	5.2	-1.0	A	-5.6	0.95
81	3	16	13	13.6	199	21.1	226	6.4	5.3	-1.1	A	-6.3	0.76
81	3	16	14	14.1	199	21.4	225	5.7	4.9	-0.8	C	-6.0	0.47
81	3	16	15	12.8	202	21.0	233	5.6	4.9	-0.7	D	-5.7	0.36
81	3	16	16	11.9	207	20.3	238	5.5	4.9	-0.6	D	-5.2	0.24
81	3	16	17	10.0	223	16.6	243	5.0	4.6	-0.5	D	-5.0	0.08
81	3	16	18	17.2	267	23.6	281	1.0	0.6	-0.3	D	-1.4	0.01
81	3	16	19	13.5	258	20.1	263	-0.1	-0.2	-0.1	E	-2.1	0.00
81	3	16	20	7.4	241	13.2	248	0.8	0.9	0.0	E	-3.1	0.00
81	3	16	21	11.3	244	19.2	251	0.9	0.7	-0.2	E	-3.9	0.00
81	3	16	22	12.9	255	19.8	274	0.7	0.8	0.1	E	-5.3	0.00
81	3	16	23	4.7	156	7.8	177	-0.3	0.0	0.3	E	-5.0	0.00
81	3	16	24	7.0	225	12.0	222	-1.4	-1.0	0.4	E	-3.1	0.00

DATA LISTING FOR RBOSC TOWER 1

				TOWER 1 - 10 METER WIND SPEED MPH	10 METER WIND DIR DEG	60 METER WIND SPEED MPH	60 METER WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
YR	MN	DY	HR										
81	3	17	1	17.5	283	26.1	297	-2.2	-2.6	-0.4	D	-2.6	0.00
81	3	17	2	17.9	278	24.8	293	-3.2	-3.5	-0.3	D	-4.9	0.00
81	3	17	3	15.3	281	20.7	296	-3.8	-4.1	-0.3	D	-6.1	0.00
81	3	17	4	18.7	278	25.5	293	-4.3	-4.5	-0.2	E	-7.9	0.00
81	3	17	5	24.0	273	32.3	289	-5.2	-5.4	-0.2	E	-9.4	0.00
81	3	17	6	19.2	275	26.2	291	-6.2	-6.5	-0.3	D	-8.3	0.00
81	3	17	7	10.8	280	14.9	297	-6.0	-6.3	-0.3	D	-7.9	0.03
81	3	17	8	16.0	275	21.1	292	-6.4	-6.8	-0.4	D	-8.5	0.15
81	3	17	9	13.5	272	17.2	288	-6.2	-6.7	-0.5	D	-9.1	0.41
81	3	17	10	13.3	271	17.5	287	-5.4	-5.9	-0.5	D	-8.9	0.68
81	3	17	11	10.0	279	11.7	294	-4.5	-5.1	-0.6	D	-8.5	0.77
81	3	17	12	11.9	324	14.4	336	-2.9	-3.5	-0.6	D	-9.4	0.90
81	3	17	13	10.1	328	11.8	337	-2.5	-3.2	-0.6	D	-9.2	0.58
81	3	17	14	7.7	298	9.3	313	-2.2	-2.7	-0.6	D	-8.9	0.59
81	3	17	15	6.6	333	7.5	340	-2.1	-2.7	-0.6	D	-8.4	0.44
81	3	17	16	3.5	355	4.3	357	-1.8	-2.3	-0.5	D	-8.4	0.29
81	3	17	17	4.9	353	5.7	6	-1.8	-2.3	-0.4	D	-9.5	0.17
81	3	17	18	2.7	66	4.8	67	-2.4	-2.6	-0.2	E	-8.5	0.04
81	3	17	19	1.7	116	3.4	139	-3.0	-3.2	-0.2	E	-7.6	0.00
81	3	17	20	2.3	207	2.9	206	-3.2	-3.3	-0.1	E	-7.6	0.00
81	3	17	21	2.6	158	2.9	149	-3.1	-3.4	-0.2	E	-7.8	0.00
81	3	17	22	4.5	276	5.0	303	-3.8	-3.9	-0.2	E	-7.3	0.00
81	3	17	23	5.6	254	7.8	285	-4.3	-4.4	-0.1	E	-6.4	0.00
81	3	17	24	5.9	280	8.8	298	-4.6	-4.9	-0.3	D	-6.0	0.00
81	3	18	1	5.3	309	6.9	312	-4.9	-5.3	-0.4	D	-6.5	0.00
81	3	18	2	3.1	299	3.5	334	-5.2	-5.5	-0.3	D	-6.4	0.00
81	3	18	3	2.8	220	2.8	275	-5.5	-5.7	-0.2	E	-6.6	0.00
81	3	18	4	1.9	196	2.9	248	-6.0	-5.8	0.2	E	-7.6	0.00
81	3	18	5	3.0	201	4.7	206	-6.4	-6.1	0.3	E	-8.2	0.00
81	3	18	6	1.6	146	3.3	181	-6.9	-6.8	0.1	E	-7.9	0.00
81	3	18	7	3.0	237	4.1	211	-6.9	-7.0	-0.1	E	-7.3	0.04
81	3	18	8	2.4	213	2.4	188	-6.5	-6.7	-0.2	E	-6.8	0.14
81	3	18	9	3.0	163	3.5	182	-6.0	-6.3	-0.3	D	-5.7	0.33
81	3	18	10	3.6	169	4.3	183	-4.3	-5.0	-0.6	D	-7.6	0.84
81	3	18	11	4.5	104	5.2	120	-2.9	-3.2	-0.2	E	-9.1	1.06
81	3	18	12	3.7	91	4.6	109	-2.2	-2.4	-0.2	E	-8.9	0.80
81	3	18	13	4.4	134	5.0	157	-1.2	-1.4	-0.2	E	-8.5	1.19
81	3	18	14	3.7	71	4.0	86	-0.5	-1.0	-0.4	D	-8.9	0.62
81	3	18	15	3.1	163	3.8	134	-0.2	-0.6	-0.4	D	-8.9	0.38
81	3	18	16	3.7	92	4.3	116	0.2	-0.3	-0.4	D	-8.2	0.37
81	3	18	17	2.8	131	3.4	10	0.2	-0.2	-0.4	D	-7.6	0.21
81	3	18	18	2.7	170	4.2	12	-0.5	-0.6	-0.1	E	-7.7	0.04
81	3	18	19	2.2	213	2.9	179	-1.1	-1.1	0.0	E	-7.4	0.00
81	3	18	20	4.3	227	4.8	209	-1.4	-1.2	0.2	E	-8.1	0.00
81	3	18	21	5.7	257	10.8	237	-1.9	-1.4	0.5	E	-10.7	0.00
81	3	18	22	6.0	255	12.7	237	-2.6	-1.7	0.9	F	-11.9	0.00
81	3	18	23	6.9	263	12.3	238	-2.7	-1.9	0.7	E	-13.4	0.00
81	3	18	24	8.5	270	12.2	244	-2.0	-1.4	0.6	E	-14.5	0.00

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

YR	MN	DY	HR	- 10 METER - WIND SPEED MPH	WIND DIR DEG	60 METER WIND SPEED MPH	WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
81	3	19	1	8.5	263	10.6	247	-1.5	-1.4	0.1	E	-16.1	0.00
81	3	19	2	6.9	260	10.9	229	-1.6	-1.2	0.4	E	-15.8	0.00
81	3	19	3	6.5	246	10.0	233	-1.1	-1.0	0.2	E	-15.0	0.00
81	3	19	4	6.0	239	9.7	232	-1.2	-1.1	0.2	E	-14.3	0.00
81	3	19	5	7.3	250	9.2	230	-1.4	-0.7	0.8	F	-14.3	0.00
81	3	19	6	9.9	249	12.0	238	-1.1	-0.6	0.6	E	-14.4	0.00
81	3	19	7	9.3	260	14.2	236	-1.5	-0.8	0.7	E	-13.2	0.07
81	3	19	8	5.7	244	9.7	236	0.0	-0.2	-0.2	E	-12.5	0.28
81	3	19	9	6.2	180	7.4	216	2.3	1.8	-0.5	D	-13.4	0.58
81	3	19	10	6.5	187	8.3	214	3.3	2.7	-0.6	D	-12.7	0.81
81	3	19	11	7.6	193	9.7	225	4.3	3.7	-0.6	D	-11.8	0.89
81	3	19	12	8.4	225	10.9	245	5.4	4.6	-0.7	D	-11.2	1.14
81	3	19	13	10.5	201	13.9	228	5.9	5.1	-0.8	C	-11.0	1.12
81	3	19	14	11.1	188	14.6	216	6.1	5.4	-0.8	C	-11.1	0.73
81	3	19	15	10.4	193	16.4	224	6.1	5.5	-0.7	D	-11.0	0.40
81	3	19	16	13.4	200	21.2	228	5.4	4.9	-0.5	D	-10.6	0.28
81	3	19	17	13.2	202	22.3	228	4.3	3.9	-0.4	D	-7.5	0.18
81	3	19	18	10.1	201	17.5	231	3.4	3.0	-0.4	D	-4.8	0.02
81	3	19	19	8.9	217	15.7	239	3.1	2.8	-0.3	D	-4.8	0.00
81	3	19	20	7.3	191	13.7	229	3.2	3.1	-0.1	E	-5.5	0.00
81	3	19	21	3.1	141	5.3	177	3.0	3.0	0.1	E	-5.8	0.00
81	3	19	22	3.0	232	6.6	226	3.5	3.5	0.1	E	-6.3	0.00
81	3	19	23	4.4	176	9.1	246	4.0	3.9	-0.1	E	-7.3	0.00
81	3	19	24	3.0	98	6.9	232	3.6	3.8	0.2	E	-7.9	0.00
81	3	20	1	3.5	243	8.0	242	3.4	3.7	0.2	E	-8.3	0.00
81	3	20	2	2.6	139	6.1	202	2.3	2.9	0.6	E	-8.0	0.00
81	3	20	3	2.5	9	3.2	161	2.2	2.8	0.6	E	-8.2	0.00
81	3	20	4	4.0	251	7.1	235	3.4	3.8	0.4	E	-8.9	0.00
81	3	20	5	8.4	198	14.7	225	4.1	4.1	0.0	E	-7.9	0.00
81	3	20	6	4.8	173	10.5	217	3.4	3.7	0.4	E	-7.5	0.00
81	3	20	7	4.6	191	10.0	223	3.6	3.7	0.2	E	-7.6	0.05
81	3	20	8	6.8	163	12.2	213	3.7	3.7	0.0	E	-7.3	0.14
81	3	20	9	12.7	198	19.4	222	2.7	2.3	-0.4	D	-6.1	0.12
81	3	20	10	8.4	198	13.2	231	1.9	1.3	-0.6	D	-3.9	0.28
81	3	20	11	10.7	194	15.2	226	1.6	0.9	-0.7	D	-2.2	0.39
81	3	20	12	13.6	196	21.0	226	1.9	1.2	-0.7	D	-2.2	0.62
81	3	20	13	17.2	201	26.9	230	2.3	1.6	-0.7	D	-3.0	0.59
81	3	20	14	17.0	202	27.0	228	2.9	2.2	-0.7	D	-4.2	0.47
81	3	20	15	13.9	215	21.8	236	2.6	2.0	-0.5	D	-4.3	0.30
81	3	20	16	12.3	214	18.5	235	3.2	2.6	-0.6	D	-5.9	0.28
81	3	20	17	14.1	281	18.9	296	0.3	-0.2	-0.5	D	-4.3	0.10
81	3	20	18	17.5	263	26.5	279	-1.7	-1.7	-0.1	E	-4.8	0.02
81	3	20	19	8.9	266	13.5	284	-1.0	-1.0	0.0	E	-7.2	0.00
81	3	20	20	9.1	253	13.3	270	-1.7	-1.8	0.0	E	-5.5	0.00
81	3	20	21	10.3	246	16.4	258	-1.7	-1.7	0.1	E	-5.7	0.00
81	3	20	22	10.0	247	14.6	261	-1.2	-1.5	-0.3	D	-6.2	0.00
81	3	20	23	12.4	256	16.9	277	-1.5	-1.8	-0.3	D	-6.1	0.00
81	3	20	24	12.5	273	17.7	289	-2.3	-2.6	-0.3	D	-5.4	0.00

DATA LISTING FOR RBOSC TOWER 1

				TOWER 1 - 10 METER - WIND SPEED MPH	WIND DIR DEG	60 METER WIND SPEED MPH	WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
YR	MN	DY	HR										
81	3	21	1	11.8	257	16.5	275	-3.0	-3.3	-0.3	D	-4.8	0.00
81	3	21	2	11.6	259	15.8	274	-3.3	-3.6	-0.3	D	-5.2	0.00
81	3	21	3	12.1	249	17.2	270	-3.5	-3.9	-0.3	D	-5.4	0.00
81	3	21	4	12.7	249	18.3	269	-3.7	-4.1	-0.3	D	-5.5	0.00
81	3	21	5	13.0	255	17.5	275	-3.8	-4.1	-0.3	D	-5.9	0.00
81	3	21	6	11.0	251	15.4	274	-3.9	-4.3	-0.3	D	-5.9	0.00
81	3	21	7	11.8	257	16.2	280	-3.9	-4.2	-0.4	D	-6.2	0.06
81	3	21	8	11.0	262	15.3	284	-3.4	-3.9	-0.5	D	-5.9	0.23
81	3	21	9	12.4	280	17.8	297	-2.5	-3.1	-0.6	D	-5.9	0.36
81	3	21	10	12.6	299	16.1	314	-1.5	-2.1	-0.6	D	-6.1	0.53
81	3	21	11	12.1	313	14.7	323	-0.6	-1.3	-0.6	D	-5.8	0.64
81	3	21	12	11.1	305	12.8	318	-0.3	-0.9	-0.6	D	-5.5	0.54
81	3	21	13	7.5	309	8.9	319	-0.4	-1.0	-0.5	D	-5.2	0.17
81	3	21	14	6.6	351	7.7	357	0.2	-0.4	-0.6	D	-5.1	0.33
81	3	21	15	7.4	356	8.3	8	0.4	-0.2	-0.5	D	-5.2	0.28
81	3	21	16	5.9	96	7.1	111	-0.5	-1.0	-0.5	D	-2.1	0.24
81	3	21	17	3.7	99	4.6	125	-0.6	-1.1	-0.5	D	-2.3	0.10
81	3	21	18	2.6	111	3.9	133	-0.5	-0.9	-0.4	D	-2.6	0.04
81	3	21	19	2.5	192	3.6	191	-0.6	-1.0	-0.3	D	-2.7	0.00
81	3	21	20	3.7	206	5.2	206	-1.1	-1.2	-0.1	E	-3.1	0.00
81	3	21	21	4.1	206	5.9	202	-1.4	-1.3	0.2	E	-3.7	0.00
81	3	21	22	4.9	226	5.6	203	-1.1	-1.0	0.1	E	-4.3	0.00
81	3	21	23	4.5	222	4.9	198	-0.8	-0.7	0.1	E	-4.6	0.00
81	3	21	24	5.1	233	5.1	213	-0.7	-0.4	0.3	E	-4.9	0.00
81	3	22	1	5.8	249	4.9	244	0.2	0.0	-0.2	E	-5.3	0.00
81	3	22	2	4.4	253	4.3	286	0.4	0.3	-0.1	E	-5.7	0.00
81	3	22	3	2.8	24	4.2	226	-1.1	-0.2	0.9	F	-4.9	0.00
81	3	22	4	2.2	21	1.6	100	-1.6	-1.1	0.5	E	-4.8	0.00
81	3	22	5	2.1	268	2.0	351	-1.5	-1.2	0.3	E	-5.4	0.00
81	3	22	6	1.9	274	2.2	290	-1.6	-1.0	0.6	E	-5.8	0.00
81	3	22	7	3.7	174	3.0	288	-1.1	-0.6	0.5	E	-5.6	0.06
81	3	22	8	2.8	107	3.7	218	-1.3	-0.7	0.6	E	-4.6	0.33
81	3	22	9	4.2	62	4.2	91	0.8	0.7	-0.1	E	-4.7	0.71
81	3	22	10	6.0	318	7.6	331	2.4	1.6	-0.8	C	-6.2	0.71
81	3	22	11	7.3	259	8.5	272	3.3	2.6	-0.7	D	-7.0	0.96
81	3	22	12	7.0	244	7.9	258	4.3	3.6	-0.8	C	-6.6	1.05
81	3	22	13	7.6	237	9.1	255	4.9	4.1	-0.8	C	-6.6	1.14
81	3	22	14	7.3	257	8.8	278	5.5	4.8	-0.7	D	-6.6	1.05
81	3	22	15	10.2	283	11.9	291	5.9	5.1	-0.8	C	-7.7	0.89
81	3	22	16	9.3	282	12.0	298	6.2	5.4	-0.8	C	-10.1	0.58
81	3	22	17	10.5	303	13.6	317	5.9	5.3	-0.6	D	-10.6	0.34
81	3	22	18	5.8	294	8.6	321	5.0	5.0	-0.1	E	-10.4	0.07
81	3	22	19	5.5	260	6.1	288	4.4	4.5	0.2	E	-10.5	0.00
81	3	22	20	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	3	22	21	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	3	22	22	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	3	22	23	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	3	22	24	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

YR	MN	DY	HR	10 METER WIND SPEED MPH	10 METER WIND DIR DEG	60 METER WIND SPEED MPH	60 METER WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	TEMPERATURE 60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
81	3	23	1	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	3	23	2	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	3	23	3	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	3	23	4	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	3	23	5	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	3	23	6	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	3	23	7	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	3	23	8	2.9	62	4.4	65	2.3	1.8	-0.5	D	-7.0	0.53
81	3	23	9	4.9	58	6.1	80	2.8	2.3	-0.5	D	-7.1	0.69
81	3	23	10	5.0	71	6.4	88	3.8	3.2	-0.6	D	-6.5	0.93
81	3	23	11	5.4	70	6.5	89	4.7	4.0	-0.6	D	-5.8	0.80
81	3	23	12	5.5	26	6.1	40	5.2	4.6	-0.6	D	-6.0	0.49
81	3	23	13	7.3	300	8.7	314	6.4	5.6	-0.8	C	-7.1	0.93
81	3	23	14	8.3	310	9.5	318	7.0	6.1	-0.9	B	-7.4	0.98
81	3	23	15	6.4	273	7.9	287	7.7	6.9	-0.8	C	-8.3	0.85
81	3	23	16	6.1	266	7.8	279	7.7	7.0	-0.6	D	-9.7	0.46
81	3	23	17	5.9	82	7.6	176	6.9	6.3	-0.5	D	-6.8	0.16
81	3	23	18	3.4	148	5.4	158	6.1	5.8	-0.3	D	-5.7	0.04
81	3	23	19	3.4	227	4.1	202	5.3	5.4	0.1	E	-6.1	0.00
81	3	23	20	3.1	247	2.7	288	5.7	5.9	0.2	E	-8.1	0.00
81	3	23	21	3.2	241	3.7	301	5.0	5.5	0.6	E	-8.2	0.00
81	3	23	22	1.1	285	2.5	51	4.9	5.3	0.4	E	-8.8	0.00
81	3	23	23	1.9	264	4.0	104	4.3	4.6	0.3	E	-8.5	0.00
81	3	23	24	4.4	308	4.3	360	3.3	3.3	0.0	E	-7.2	0.00
81	3	24	1	7.4	326	10.5	354	2.9	2.9	0.0	E	-6.5	0.00
81	3	24	2	6.3	314	10.5	327	2.5	2.4	-0.1	E	-5.4	0.00
81	3	24	3	9.6	271	13.2	293	0.5	0.1	-0.3	D	-2.4	0.01
81	3	24	4	3.8	228	5.9	267	-0.3	-0.4	-0.2	E	-1.8	0.01
81	3	24	5	2.0	130	3.1	174	-0.5	-0.6	-0.1	E	-1.8	0.00
81	3	24	6	1.8	181	3.8	185	-1.0	-1.2	-0.2	E	-1.8	0.01
81	3	24	7	3.6	196	5.4	199	-0.9	-1.1	-0.2	E	-1.6	0.09
81	3	24	8	4.0	227	6.1	239	-0.2	-0.7	-0.5	D	-1.9	0.10
81	3	24	9	11.6	302	16.1	318	-0.8	-1.2	-0.4	D	-1.7	0.11
81	3	24	10	12.0	332	15.3	344	-1.4	-1.7	-0.3	D	-1.9	0.25
81	3	24	11	14.3	345	17.1	2	0.0	-0.5	-0.5	D	-3.1	0.94
81	3	24	12	15.7	346	18.2	358	1.0	0.4	-0.6	D	-3.9	1.02
81	3	24	13	15.7	343	18.4	358	1.7	1.0	-0.8	C	-4.2	1.10
81	3	24	14	11.5	26	13.1	42	1.9	1.1	-0.8	C	-3.4	0.71
81	3	24	15	7.3	357	8.8	11	0.6	0.0	-0.6	D	-2.0	0.46
81	3	24	16	5.2	120	5.8	134	1.7	1.2	-0.5	D	-2.1	0.56
81	3	24	17	6.1	98	8.4	116	2.2	1.5	-0.6	D	-2.1	0.25
81	3	24	18	3.5	97	5.9	108	1.1	0.8	-0.3	D	-2.3	0.06
81	3	24	19	6.5	233	4.4	241	0.9	1.1	0.2	E	-2.7	0.00
81	3	24	20	3.5	211	2.8	235	1.2	1.6	0.4	E	-4.5	0.00
81	3	24	21	4.4	210	4.7	208	1.4	1.5	0.1	E	-5.0	0.00
81	3	24	22	4.1	214	5.1	197	1.0	1.4	0.4	E	-6.0	0.00
81	3	24	23	4.9	222	5.2	205	1.4	1.8	0.4	E	-6.8	0.00
81	3	24	24	3.3	219	4.3	202	1.4	1.4	0.0	E	-7.7	0.00

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

YR	MN	DY	HR	- 10 METER - WIND SPEED MPH	WIND DIR DEG	60 METER WIND SPEED MPH	WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
81	3	25	1	2.5	247	3.3	209	1.8	1.8	-0.1	E	-8.5	0.00
81	3	25	2	1.8	146	3.6	151	1.4	1.6	0.3	E	-9.3	0.00
81	3	25	3	2.7	327	2.4	24	-1.2	-0.1	1.0	F	-8.1	0.00
81	3	25	4	4.3	271	5.0	283	0.3	1.3	1.0	F	-9.8	0.00
81	3	25	5	9.2	248	7.7	258	1.9	2.4	0.5	E	-10.7	0.00
81	3	25	6	3.6	349	5.4	240	-0.8	0.7	1.5	F	-9.6	0.01
81	3	25	7	1.7	317	2.2	179	-1.6	-0.9	0.7	E	-8.5	0.16
81	3	25	8	2.0	43	2.6	161	0.7	0.2	-0.4	D	-6.5	0.42
81	3	25	9	4.4	100	5.1	133	2.4	1.9	-0.4	D	-6.3	0.72
81	3	25	10	6.4	208	7.8	229	5.2	4.5	-0.7	D	-9.1	0.95
81	3	25	11	8.2	208	10.0	230	6.3	5.4	-0.9	B	-9.2	1.08
81	3	25	12	8.9	245	10.8	250	7.0	6.2	-0.8	C	-9.5	1.13
81	3	25	13	10.2	242	12.6	251	7.7	6.8	-0.9	B	-10.5	1.08
81	3	25	14	10.1	202	12.3	228	8.0	7.1	-0.9	B	-10.9	0.88
81	3	25	15	11.5	190	15.6	216	7.5	6.8	-0.7	D	-10.2	0.41
81	3	25	16	10.4	193	16.6	220	7.3	6.7	-0.6	D	-10.6	0.28
81	3	25	17	10.2	196	16.5	222	6.9	6.5	-0.4	D	-10.5	0.14
81	3	25	18	8.0	196	13.7	227	6.1	5.9	-0.2	E	-10.2	0.05
81	3	25	19	1.9	178	4.6	215	5.1	5.1	0.0	E	-9.4	0.01
81	3	25	20	2.7	157	6.0	201	4.7	4.9	0.2	E	-9.3	0.00
81	3	25	21	2.6	109	7.3	227	4.9	5.2	0.3	E	-9.7	0.00
81	3	25	22	2.0	66	5.3	209	4.5	4.9	0.4	E	-9.7	0.00
81	3	25	23	1.8	9	3.1	169	4.7	5.0	0.3	E	-9.9	0.00
81	3	25	24	3.8	133	8.8	193	5.1	5.6	0.5	E	-10.1	0.00
81	3	26	1	5.1	224	12.3	226	5.7	6.0	0.3	E	-10.6	0.00
81	3	26	2	5.7	222	11.9	228	6.2	6.4	0.2	E	-10.5	0.00
81	3	26	3	6.9	218	16.3	235	5.6	5.9	0.3	E	-11.0	0.00
81	3	26	4	6.5	218	17.6	231	5.6	6.2	0.6	E	-11.2	0.00
81	3	26	5	7.7	216	17.8	231	5.6	6.0	0.5	E	-10.0	0.00
81	3	26	6	6.0	216	13.6	230	5.3	5.6	0.3	E	-10.3	0.01
81	3	26	7	4.1	94	7.4	174	4.7	5.2	0.5	E	-9.7	0.16
81	3	26	8	4.7	133	5.7	157	6.8	6.3	-0.4	D	-8.9	0.44
81	3	26	9	13.9	180	19.3	207	8.8	8.1	-0.7	D	-7.4	0.69
81	3	26	10	15.2	193	22.4	219	9.8	8.9	-0.9	B	-6.7	0.91
81	3	26	11	15.0	196	22.6	227	10.3	9.2	-1.0	A	-7.1	0.98
81	3	26	12	16.8	189	24.4	213	10.4	9.6	-0.8	C	-7.9	0.81
81	3	26	13	18.1	183	25.2	207	11.2	10.4	-0.8	C	-8.3	0.91
81	3	26	14	23.0	179	30.8	201	11.3	10.8	-0.5	D	-7.4	1.07
81	3	26	15	18.5	171	24.9	190	11.0	10.3	-0.7	D	-7.0	0.58
81	3	26	16	17.4	183	24.5	202	10.8	10.4	-0.4	D	-8.2	0.22
81	3	26	17	16.7	175	23.4	198	10.1	9.8	-0.3	D	-6.9	0.12
81	3	26	18	20.3	170	27.9	189	9.2	9.0	-0.2	E	-5.7	0.03
81	3	26	19	16.0	178	24.1	194	6.9	6.8	-0.1	E	-3.1	0.00
81	3	26	20	16.9	160	22.8	175	6.6	6.3	-0.3	D	-2.4	0.00
81	3	26	21	9.2	174	15.1	190	7.0	6.9	0.0	E	-3.5	0.00
81	3	26	22	14.0	210	23.5	238	5.7	5.4	-0.3	D	-4.0	0.00
81	3	26	23	9.9	212	17.3	238	2.9	2.5	-0.4	D	-2.0	0.00
81	3	26	24	8.6	201	14.2	230	0.3	0.0	-0.4	D	-1.3	0.01

DATA LISTING FOR RBCSC TOWER 1

TOWER 1

				- 10 METER -		60 METER		TEMPERATURE					
YR	MN	DY	HR	WIND SPEED MPH	WIND DIR DEG	WIND SPEED MPH	WIND DIR DEG	10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
81	3	27	1	6.3	197	11.1	229	-1.0	-1.3	-0.3	D	-1.5	0.01
81	3	27	2	8.1	180	13.7	207	-1.2	-1.3	-0.2	E	-2.9	0.00
81	3	27	3	5.9	173	12.6	211	-1.4	-1.4	0.0	E	-4.5	0.00
81	3	27	4	10.3	190	17.7	213	-1.7	-1.9	-0.2	E	-3.9	0.00
81	3	27	5	10.7	178	16.4	198	-2.4	-2.6	-0.2	E	-4.1	0.00
81	3	27	6	12.4	156	17.8	169	-2.8	-3.1	-0.3	D	-4.0	0.01
81	3	27	7	12.4	161	18.4	177	-3.2	-3.4	-0.2	E	-4.9	0.03
81	3	27	8	9.8	170	13.9	189	-3.3	-3.6	-0.3	D	-4.9	0.09
81	3	27	9	13.2	163	17.8	180	-2.2	-2.6	-0.4	D	-5.5	0.24
81	3	27	10	14.9	178	20.0	201	-1.3	-1.5	-0.2	E	-6.5	0.32
81	3	27	11	12.8	184	17.6	208	-0.8	-1.3	-0.5	D	-6.4	0.44
81	3	27	12	13.7	185	18.2	205	-0.4	-1.1	-0.7	D	-6.6	0.64
81	3	27	13	13.1	188	18.1	213	-0.4	-0.9	-0.6	D	-6.6	0.60
81	3	27	14	16.8	183	21.6	206	0.3	-0.4	-0.7	D	-6.8	0.78
81	3	27	15	13.5	188	18.5	209	1.0	0.2	-0.8	C	-6.6	0.59
81	3	27	16	14.6	184	19.4	206	0.9	0.3	-0.6	D	-7.2	0.29
81	3	27	17	10.5	194	14.5	216	0.6	0.2	-0.5	D	-7.0	0.14
81	3	27	18	5.1	213	8.6	236	0.0	-0.3	-0.3	D	-6.3	0.04
81	3	27	19	3.9	253	5.8	251	-0.5	-0.7	-0.2	E	-5.3	0.00
81	3	27	20	5.3	258	6.2	275	-1.1	-1.2	-0.1	E	-4.2	0.00
81	3	27	21	3.9	288	6.0	312	-1.7	-1.9	-0.1	E	-4.0	0.00
81	3	27	22	3.3	322	4.5	330	-1.7	-1.9	-0.3	D	-3.7	0.00
81	3	27	23	3.5	314	5.0	316	-2.1	-2.4	-0.3	D	-3.5	0.00
81	3	27	24	2.8	222	4.9	225	-2.9	-3.1	-0.3	D	-3.5	0.00
81	3	28	1	0.7	163	2.2	179	-2.9	-3.1	-0.2	E	-3.5	0.00
81	3	28	2	0.8	29	2.2	188	-3.0	-3.2	-0.2	E	-3.5	0.01
81	3	28	3	0.7	246	2.4	290	-3.1	-3.2	-0.1	E	-3.6	0.01
81	3	28	4	0.8	105	3.9	268	-3.2	-3.2	0.0	E	-3.8	0.00
81	3	28	5	2.5	265	6.6	304	-3.1	-3.1	0.0	E	-4.3	0.00
81	3	28	6	2.7	295	5.0	311	-3.2	-3.3	-0.2	E	-5.2	0.01
81	3	28	7	0.9	73	2.5	1	-3.4	-3.6	-0.2	E	-4.6	0.02
81	3	28	8	6.2	294	8.6	329	-3.0	-3.4	-0.4	D	-4.3	0.04
81	3	28	9	10.7	350	12.3	4	-3.1	-3.7	-0.5	D	-4.9	0.09
81	3	28	10	16.3	8	18.5	24	-3.1	-3.7	-0.5	D	-5.9	0.14
81	3	28	11	16.8	5	18.9	23	-3.0	-3.5	-0.5	D	-6.0	0.11
81	3	28	12	19.5	7	22.5	24	-2.5	-3.1	-0.5	D	-5.9	0.15
81	3	28	13	21.5	5	24.6	19	-2.0	-2.3	-0.3	D	-5.7	0.18
81	3	28	14	21.3	357	24.4	12	-1.2	-1.5	-0.3	D	-6.3	0.26
81	3	28	15	19.0	2	21.7	16	-1.1	-1.6	-0.5	D	-6.2	0.19
81	3	28	16	18.5	355	21.4	12	-1.6	-2.1	-0.5	D	-5.6	0.12
81	3	28	17	17.6	0	19.9	13	-2.0	-2.4	-0.5	D	-5.9	0.07
81	3	28	18	13.6	6	15.9	23	-2.7	-3.1	-0.4	D	-4.6	0.02
81	3	28	19	14.5	3	16.8	21	-2.7	-3.1	-0.4	D	-5.2	0.00
81	3	28	20	10.2	354	12.2	15	-3.1	-3.4	-0.3	D	-5.1	0.00
81	3	28	21	8.6	326	10.9	12	-3.9	-3.4	0.5	E	-5.9	0.01
81	3	28	22	8.6	307	10.6	345	-3.4	-3.1	0.4	E	-7.0	0.00
81	3	28	23	5.7	320	8.8	344	-3.2	-3.0	0.2	E	-7.7	0.00
81	3	28	24	4.7	299	6.9	330	-2.6	-2.5	0.1	E	-8.6	0.00

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

YR	MN	DY	HR	10 METER WIND SPEED MPH	10 METER WIND DIR DEG	60 METER WIND SPEED MPH	60 METER WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	TEMPERATURE 60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
81	3	29	1	4.6	281	6.1	322	-2.4	-2.3	0.1	E	-7.7	0.00
81	3	29	2	4.4	228	5.5	268	-2.5	-2.6	-0.1	E	-6.4	0.00
81	3	29	3	7.2	240	12.4	264	-2.7	-2.8	0.0	E	-6.4	0.00
81	3	29	4	7.6	235	13.0	266	-2.6	-2.4	0.2	E	-5.7	0.00
81	3	29	5	9.2	214	12.7	252	-2.8	-2.2	0.6	E	-6.3	0.00
81	3	29	6	11.2	227	16.4	271	-2.6	-1.3	1.3	F	-6.7	0.00
81	3	29	7	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	3	29	8	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	3	29	9	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	3	29	10	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	3	29	11	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	3	29	12	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	3	29	13	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	3	29	14	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	3	29	15	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	3	29	16	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	3	29	17	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	3	29	18	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	3	29	19	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	3	29	20	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	3	29	21	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	3	29	22	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	3	29	23	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	3	29	24	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	3	30	1	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	3	30	2	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	3	30	3	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	3	30	4	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	3	30	5	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	3	30	6	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	3	30	7	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	3	30	8	12.2	313	19.7	318	-1.4	-1.8	-0.4	D	-3.2	0.14
81	3	30	9	10.5	294	14.8	304	-1.7	-2.0	-0.4	D	-4.5	0.23
81	3	30	10	6.8	338	9.4	350	-2.6	-3.0	-0.4	D	-5.1	0.34
81	3	30	11	5.1	78	6.3	88	-3.5	-3.8	-0.3	D	-4.8	0.36
81	3	30	12	6.2	94	7.8	112	-4.3	-4.6	-0.3	D	-4.9	0.48
81	3	30	13	8.8	71	12.1	90	-4.9	-5.4	-0.5	D	-5.5	0.31
81	3	30	14	10.2	4	12.3	19	-5.4	-5.9	-0.4	D	999.9	0.23
81	3	30	15	7.7	34	8.8	50	-4.7	-5.1	-0.4	D	999.9	0.49
81	3	30	16	4.6	96	5.7	108	-4.8	-5.2	-0.3	D	999.9	0.35
81	3	30	17	5.0	133	6.1	147	-5.0	-5.4	-0.4	D	999.9	0.24
81	3	30	18	5.6	155	7.3	170	-5.5	-5.8	-0.4	D	999.9	0.06
81	3	30	19	3.7	137	5.5	154	-5.9	-6.0	-0.2	E	999.9	0.00
81	3	30	20	1.8	212	3.1	188	-6.0	-6.1	-0.1	E	999.9	0.00
81	3	30	21	11.0	262	15.9	284	-4.9	-4.8	0.1	E	999.9	0.00
81	3	30	22	13.9	272	20.0	291	-5.5	-5.3	0.2	E	999.9	0.00
81	3	30	23	13.1	273	21.5	294	-6.3	-5.8	0.6	E	999.9	0.00
81	3	30	24	8.8	238	14.2	276	-6.5	-6.3	0.3	E	999.9	0.00

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

				- 10 METER - WIND SPEED	WIND DIR	60 METER WIND SPEED	WIND DIR	TEMPERATURE 10 M TEMP	60 M TEMP	DELTA T 60-10	SC	DEW POINT	SOLAR RAD
YR	MN	DY	HR	MPH	DEG	MPH	DEG	(C)	(C)	(C)		(C)	LY/MIN
81	3	31	1	5.8	205	9.5	260	-7.3	-6.9	0.3	E	999.9	0.00
81	3	31	2	5.4	190	7.7	230	-7.6	-7.1	0.5	E	999.9	0.00
81	3	31	3	7.6	214	12.1	252	-7.1	-7.0	0.2	E	999.9	0.00
81	3	31	4	9.4	238	15.1	262	-6.6	-6.4	0.2	E	999.9	0.00
81	3	31	5	13.1	253	20.2	269	-6.6	-6.3	0.4	E	999.9	0.00
81	3	31	6	11.5	250	15.7	265	-6.4	-6.1	0.3	E	999.9	0.01
81	3	31	7	12.9	253	17.9	264	-5.6	-5.7	-0.2	E	-11.6	0.18
81	3	31	8	9.6	249	13.3	260	-4.4	-4.8	-0.4	D	-11.8	0.51
81	3	31	9	8.7	239	11.4	250	-3.5	-4.0	-0.5	D	-11.5	0.75
81	3	31	10	8.5	246	11.6	255	-2.7	-3.2	-0.5	D	-10.8	0.93
81	3	31	11	9.8	240	13.4	252	-1.8	-2.4	-0.6	D	-9.9	1.19
81	3	31	12	10.5	246	12.9	254	-0.8	-1.4	-0.6	D	-9.0	1.28
81	3	31	13	9.3	218	13.1	237	0.1	-0.5	-0.6	D	-7.9	1.27
81	3	31	14	10.8	205	16.4	232	0.6	0.0	-0.7	D	-7.1	1.03
81	3	31	15	10.9	199	15.3	229	0.9	0.8	-0.1	E	-7.0	0.76
81	3	31	16	9.8	196	14.7	226	1.8	1.2	-0.5	D	-7.5	0.64
81	3	31	17	9.1	199	14.4	226	1.7	1.5	-0.3	D	-8.4	0.36
81	3	31	18	8.5	210	11.9	224	1.3	1.2	-0.1	E	-9.1	0.08
81	3	31	19	6.7	219	11.9	221	0.2	0.5	0.4	E	-9.2	0.00
81	3	31	20	8.0	198	12.2	208	0.0	0.4	0.4	E	-10.8	0.00
81	3	31	21	5.7	162	8.3	195	0.6	0.6	0.0	E	-11.7	0.00
81	3	31	22	2.8	264	3.8	198	0.8	0.9	0.1	E	-13.1	0.00
81	3	31	23	2.1	251	3.8	220	0.4	0.4	0.0	E	-12.3	0.00
81	3	31	24	1.9	113	5.0	176	0.0	0.6	0.5	E	-11.3	0.00
81	4	1	1	3.5	231	7.7	195	0.3	0.6	0.3	E	-11.0	0.00
81	4	1	2	6.6	186	14.7	218	0.5	1.0	0.5	E	-10.8	0.00
81	4	1	3	2.4	297	6.0	175	-0.6	0.3	0.9	F	-11.1	0.00
81	4	1	4	2.0	330	6.0	130	-1.3	-0.6	0.7	E	-10.7	0.00
81	4	1	5	3.8	188	6.8	146	-1.0	-0.3	0.7	E	-10.8	0.00
81	4	1	6	2.4	192	4.0	180	-0.5	0.0	0.5	E	-11.3	0.03
81	4	1	7	4.8	108	10.0	215	1.1	1.7	0.6	E	-11.3	0.22
81	4	1	8	10.3	198	17.4	233	4.2	3.9	-0.3	D	-11.7	0.39
81	4	1	9	11.1	204	17.9	236	5.0	4.6	-0.4	D	-11.2	0.72
81	4	1	10	14.3	221	25.8	242	6.2	5.8	-0.4	D	-10.9	1.04
81	4	1	11	15.0	222	27.2	241	7.1	6.7	-0.4	D	-10.4	1.19
81	4	1	12	16.7	218	29.4	239	7.4	6.9	-0.4	D	-10.5	1.21
81	4	1	13	20.4	204	33.8	231	7.7	7.5	-0.3	D	-10.5	1.23
81	4	1	14	18.2	207	29.8	236	8.0	7.5	-0.5	D	-10.8	0.97
81	4	1	15	15.1	209	24.0	235	8.0	7.3	-0.7	D	-10.5	0.77
81	4	1	16	12.5	199	19.7	226	8.0	7.4	-0.6	D	-10.0	0.49
81	4	1	17	8.5	201	13.8	227	7.8	7.5	-0.3	D	-9.8	0.20
81	4	1	18	5.3	207	11.0	224	7.2	7.3	0.1	E	-9.2	0.07
81	4	1	19	6.9	208	14.3	219	6.4	6.9	0.6	E	-10.4	0.00
81	4	1	20	7.3	208	15.3	215	5.9	6.9	1.1	F	-10.4	0.00
81	4	1	21	8.2	213	17.0	213	5.8	6.8	1.0	F	-10.3	0.00
81	4	1	22	8.9	209	18.3	221	6.2	6.9	0.7	E	-10.2	0.00
81	4	1	23	10.1	205	19.0	217	6.1	6.9	0.7	E	-10.2	0.00
81	4	1	24	10.2	210	18.9	219	6.4	7.0	0.5	E	-10.0	0.00

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

YR	MN	DY	HR	10 METER WIND SPEED MPH	10 METER WIND DIR DEG	60 METER WIND SPEED MPH	60 METER WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	TEMPERATURE 60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
81	4	2	1	10.6	200	19.3	218	6.3	7.0	0.7	E	-10.2	0.00
81	4	2	2	9.0	212	18.7	230	6.5	6.9	0.4	E	-10.6	0.00
81	4	2	3	7.8	217	18.1	232	5.9	6.3	0.4	E	-10.8	0.00
81	4	2	4	6.6	219	17.2	227	5.5	6.0	0.6	E	-11.0	0.00
81	4	2	5	9.6	206	19.7	222	5.4	5.9	0.5	E	-11.4	0.00
81	4	2	6	7.6	194	16.0	213	4.2	5.5	1.3	F	-10.9	0.03
81	4	2	7	6.9	185	12.8	215	5.5	5.8	0.3	E	-10.4	0.22
81	4	2	8	15.4	186	20.2	207	7.7	7.2	-0.5	D	-10.7	0.52
81	4	2	9	15.1	189	20.9	213	8.9	8.2	-0.7	D	-8.9	0.78
81	4	2	10	16.0	196	23.1	224	9.9	9.0	-0.9	B	-8.5	1.03
81	4	2	11	16.7	197	26.0	224	10.5	9.6	-0.9	B	-7.6	1.16
81	4	2	12	17.5	194	25.5	217	10.8	10.0	-0.8	C	-8.5	1.22
81	4	2	13	17.0	190	23.7	213	10.9	10.1	-0.8	C	-8.1	0.97
81	4	2	14	17.0	185	24.0	209	10.5	9.9	-0.6	D	-7.9	0.52
81	4	2	15	15.1	195	22.1	219	10.8	10.2	-0.7	D	-9.5	0.57
81	4	2	16	17.2	192	25.3	217	10.9	10.5	-0.4	D	-11.6	0.53
81	4	2	17	17.3	186	24.9	209	9.3	9.1	-0.2	E	-9.3	0.17
81	4	2	18	10.9	197	17.3	221	7.5	7.3	-0.2	E	-6.7	0.06
81	4	2	19	9.6	212	16.6	229	6.5	6.5	-0.1	E	-5.4	0.01
81	4	2	20	7.4	224	14.1	231	7.2	7.4	0.2	E	-6.8	0.00
81	4	2	21	8.0	241	12.5	260	6.0	6.4	0.3	E	-6.1	0.00
81	4	2	22	5.6	223	10.2	242	5.2	5.1	0.0	E	-5.6	0.00
81	4	2	23	10.0	215	17.0	235	3.4	3.1	-0.3	D	-3.0	0.01
81	4	2	24	10.9	229	17.8	244	1.1	0.9	-0.2	E	-1.3	0.01
81	4	3	1	8.7	202	13.7	229	0.7	0.4	-0.3	D	-1.3	0.00
81	4	3	2	10.0	242	16.0	250	-0.3	-0.7	-0.4	D	-1.9	0.01
81	4	3	3	8.0	212	14.2	233	-0.4	-0.6	-0.2	E	-2.4	0.00
81	4	3	4	9.0	226	15.2	241	-0.3	-0.6	-0.2	E	-3.2	0.00
81	4	3	5	7.8	227	12.8	245	-0.2	-0.5	-0.3	D	-2.9	0.00
81	4	3	6	12.1	258	17.7	273	-0.6	-0.9	-0.3	D	-2.1	0.01
81	4	3	7	14.8	265	19.8	283	-0.8	-1.1	-0.3	D	-2.4	0.05
81	4	3	8	15.6	268	20.6	283	-1.1	-1.4	-0.3	D	-2.3	0.07
81	4	3	9	16.7	293	22.2	305	-2.7	-3.1	-0.4	D	-3.6	0.14
81	4	3	10	12.9	321	16.0	334	-3.5	-3.9	-0.5	D	-4.5	0.26
81	4	3	11	11.2	343	13.1	358	-3.5	-4.0	-0.6	D	-5.1	0.58
81	4	3	12	12.0	347	13.6	360	-2.5	-3.2	-0.7	D	-5.3	0.75
81	4	3	13	13.2	333	15.1	345	-3.0	-3.6	-0.6	D	-5.6	0.57
81	4	3	14	13.5	330	16.2	341	-2.6	-3.2	-0.6	D	-5.6	0.66
81	4	3	15	14.0	320	17.5	332	-2.5	-3.1	-0.6	D	-6.5	0.72
81	4	3	16	11.4	296	13.3	313	-2.0	-2.6	-0.6	D	-7.7	0.56
81	4	3	17	10.9	331	12.6	347	-2.1	-2.6	-0.5	D	-8.7	0.26
81	4	3	18	8.5	339	9.8	350	-2.8	-3.2	-0.4	D	-7.7	0.07
81	4	3	19	6.3	271	9.1	301	-4.2	-4.4	-0.1	E	-6.5	0.01
81	4	3	20	7.7	265	12.0	295	-4.2	-4.2	0.0	E	-7.4	0.00
81	4	3	21	7.9	283	11.2	307	-4.2	-4.3	0.0	E	-7.5	0.00
81	4	3	22	7.5	271	10.1	301	-4.4	-4.4	0.0	E	-7.4	0.00
81	4	3	23	8.3	247	12.3	275	-4.6	-4.7	-0.1	E	-6.7	0.00
81	4	3	24	7.8	263	11.6	293	-4.6	-4.6	0.0	E	-7.8	0.00

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

YR	MN	DY	HR	- 10 METER - WIND SPEED MPH	WIND DIR DEG	60 METER WIND SPEED MPH	WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
81	4	4	1	8.0	239	11.3	271	-5.2	-5.1	0.1	E	-7.2	0.00
81	4	4	2	8.6	246	12.0	267	-5.3	-5.4	-0.1	E	-7.3	0.00
81	4	4	3	7.4	241	11.3	261	-5.7	-6.0	-0.3	D	-7.8	0.00
81	4	4	4	9.7	268	14.3	286	-5.9	-6.2	-0.3	D	-8.4	0.00
81	4	4	5	8.7	272	12.6	288	-5.9	-6.2	-0.3	D	-9.6	0.00
81	4	4	6	8.5	292	12.3	303	-6.4	-6.6	-0.3	D	-10.3	0.02
81	4	4	7	10.8	276	14.4	291	-6.6	-7.0	-0.4	D	-10.3	0.13
81	4	4	8	8.4	263	10.5	289	-5.9	-6.4	-0.5	D	-10.2	0.35
81	4	4	9	8.9	273	10.2	285	-5.3	-5.8	-0.5	D	-10.0	0.62
81	4	4	10	12.7	292	15.0	306	-4.2	-4.8	-0.6	D	-10.1	1.01
81	4	4	11	14.3	289	17.7	304	-3.4	-4.2	-0.7	D	-10.7	1.26
81	4	4	12	15.3	299	18.8	312	-3.0	-3.8	-0.8	C	-11.5	1.11
81	4	4	13	17.7	333	20.5	346	-3.7	-4.3	-0.6	D	-10.8	1.20
81	4	4	14	17.3	326	21.0	338	-2.7	-3.3	-0.6	D	-13.0	1.11
81	4	4	15	17.9	331	20.7	345	-2.9	-3.4	-0.6	D	-12.9	0.88
81	4	4	16	13.8	324	16.2	337	-3.1	-3.7	-0.6	D	-12.5	0.42
81	4	4	17	13.4	311	16.4	325	-3.3	-3.7	-0.5	D	-13.4	0.28
81	4	4	18	7.8	314	10.3	333	-3.5	-3.8	-0.3	D	-14.3	0.10
81	4	4	19	7.0	291	7.0	331	-4.3	-4.1	0.1	E	-14.1	0.00
81	4	4	20	5.5	294	4.4	353	-4.6	-4.3	0.3	E	-14.1	0.00
81	4	4	21	4.8	288	3.5	351	-4.4	-4.2	0.1	E	-13.9	0.00
81	4	4	22	6.4	293	5.7	342	-4.5	-4.3	0.1	E	-14.5	0.00
81	4	4	23	4.9	286	3.8	346	-4.8	-4.5	0.3	E	-14.9	0.00
81	4	4	24	3.9	252	2.7	145	-5.6	-4.8	0.7	E	-14.7	0.00
81	4	5	1	6.8	226	6.9	207	-5.0	-4.7	0.3	E	-14.7	0.00
81	4	5	2	6.8	232	7.7	209	-5.1	-4.7	0.4	E	-15.1	0.00
81	4	5	3	5.6	232	6.0	204	-4.7	-4.4	0.3	E	-15.1	0.00
81	4	5	4	4.5	241	4.5	206	-4.3	-4.2	0.1	E	-15.2	0.00
81	4	5	5	4.6	231	4.5	240	-4.0	-4.0	0.0	E	-14.6	0.00
81	4	5	6	3.7	217	4.0	218	-4.5	-4.4	0.1	E	-14.7	0.03
81	4	5	7	2.2	75	1.9	146	-5.0	-4.6	0.4	E	-13.8	0.24
81	4	5	8	2.3	53	2.8	103	-4.0	-4.1	-0.1	E	-12.7	0.53
81	4	5	9	3.5	103	4.2	138	-1.9	-2.1	-0.2	E	-11.8	0.81
81	4	5	10	6.5	203	7.4	224	0.0	-0.4	-0.4	D	-13.5	1.05
81	4	5	11	5.9	207	7.8	226	0.9	0.3	-0.6	D	-12.4	1.20
81	4	5	12	7.5	193	9.0	224	1.9	1.3	-0.6	D	-10.8	1.26
81	4	5	13	8.3	203	10.4	226	2.9	2.2	-0.7	D	-9.7	1.24
81	4	5	14	8.6	184	10.6	216	3.9	3.2	-0.7	D	-10.1	1.11
81	4	5	15	8.3	191	11.0	218	4.8	4.1	-0.8	C	-10.8	0.94
81	4	5	16	9.4	192	12.4	225	5.4	4.7	-0.7	D	-11.1	0.69
81	4	5	17	9.2	200	13.7	231	5.2	4.8	-0.5	D	-10.5	0.40
81	4	5	18	10.0	201	15.2	219	4.2	4.2	-0.1	E	-10.6	0.13
81	4	5	19	7.7	201	12.5	208	3.3	3.8	0.4	E	-11.2	0.01
81	4	5	20	4.1	194	7.9	196	2.3	3.0	0.7	E	-11.9	0.00
81	4	5	21	2.3	75	4.6	184	2.5	2.7	0.2	E	-12.4	0.00
81	4	5	22	6.0	186	12.6	227	2.6	3.0	0.4	E	-11.3	0.00
81	4	5	23	5.5	185	12.3	227	3.0	3.3	0.4	E	-10.8	0.00
81	4	5	24	2.9	357	4.9	170	2.6	2.8	0.2	E	-10.8	0.00

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

YR	MN	DY	HR	10 METER WIND SPEED MPH	10 METER WIND DIR DEG	60 METER WIND SPEED MPH	60 METER WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	TEMPERATURE 60 M TEMP (C)	DELTA T 60-10 (C)	DELTA T SC	DEW POINT (C)	SOLAR RAD LY/MIN
81	4	6	1	3.0	252	5.0	238	2.8	2.8	-0.1	E	-10.8	0.00
81	4	6	2	2.9	188	6.4	224	2.5	2.5	0.0	E	-10.8	0.00
81	4	6	3	3.5	204	10.7	246	2.2	2.5	0.3	E	-10.7	0.00
81	4	6	4	2.2	160	4.9	194	2.4	2.3	-0.1	E	-11.5	0.00
81	4	6	5	0.9	313	3.5	154	1.9	1.8	-0.1	E	-11.8	0.00
81	4	6	6	2.1	353	3.0	94	1.6	1.9	0.2	E	-12.6	0.04
81	4	6	7	3.3	140	6.2	177	2.8	2.9	0.1	E	-12.6	0.25
81	4	6	8	8.9	194	15.0	231	5.5	4.9	-0.6	D	-12.2	0.55
81	4	6	9	8.0	226	12.4	242	7.3	6.6	-0.7	D	-10.8	0.82
81	4	6	10	12.3	216	18.6	242	8.0	7.1	-0.9	B	-10.1	1.06
81	4	6	11	13.4	213	20.8	238	8.8	7.8	-1.0	A	-9.4	1.20
81	4	6	12	11.4	230	16.4	240	9.5	8.5	-1.0	A	-8.6	1.26
81	4	6	13	11.5	216	17.5	237	10.1	9.1	-1.0	A	-8.2	1.24
81	4	6	14	14.5	198	21.5	227	10.4	9.4	-0.9	B	-8.7	1.13
81	4	6	15	12.8	218	19.6	238	10.9	10.0	-0.9	B	-8.8	0.93
81	4	6	16	12.2	220	19.8	239	10.2	9.6	-0.5	D	-9.1	0.32
81	4	6	17	9.3	219	15.8	241	10.0	9.6	-0.4	D	-8.9	0.29
81	4	6	18	6.5	228	12.1	243	9.4	9.2	-0.2	E	-8.6	0.12
81	4	6	19	7.4	265	11.3	276	8.2	8.5	0.3	E	-8.7	0.01
81	4	6	20	8.6	268	11.2	289	8.0	8.2	0.2	E	-7.9	0.01
81	4	6	21	8.6	280	11.6	297	7.5	7.6	0.1	E	-6.7	0.01
81	4	6	22	10.7	3	14.0	25	4.6	4.5	-0.1	E	-3.3	0.01
81	4	6	23	3.2	98	5.2	93	3.2	3.1	-0.1	E	-2.6	0.01
81	4	6	24	2.5	212	3.0	169	2.9	2.9	0.0	E	-2.7	0.01
81	4	7	1	3.5	254	2.4	274	3.0	2.9	-0.2	E	-2.6	0.01
81	4	7	2	3.4	242	3.0	224	2.9	2.8	-0.1	E	-2.8	0.01
81	4	7	3	4.3	212	4.8	210	2.3	2.7	0.5	E	-2.9	0.01
81	4	7	4	3.2	214	4.2	167	2.1	2.4	0.3	E	-3.1	0.01
81	4	7	5	2.8	27	4.7	54	1.0	0.8	-0.2	E	-2.5	0.01
81	4	7	6	1.1	146	3.1	11	0.4	0.2	-0.2	E	-2.3	0.02
81	4	7	7	4.2	223	6.7	236	1.0	1.3	0.3	E	-2.5	0.07
81	4	7	8	4.0	290	7.1	281	3.1	3.3	0.2	E	-2.6	0.36
81	4	7	9	15.2	264	20.7	274	4.4	3.9	-0.5	D	-3.8	0.37
81	4	7	10	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	4	7	11	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	4	7	12	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	4	7	13	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	4	7	14	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	4	7	15	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	4	7	16	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	4	7	17	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	4	7	18	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	4	7	19	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	4	7	20	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	4	7	21	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	4	7	22	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	4	7	23	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	4	7	24	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

YR	MN	DY	HR	- 10 METER - WIND SPEED MPH	WIND DIR DEG	60 METER WIND SPEED MPH	WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
81	4	8	1	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	4	8	2	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	4	8	3	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	4	8	4	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	4	8	5	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	4	8	6	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	4	8	7	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	4	8	8	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	4	8	9	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	4	8	10	10.4	254	13.2	264	1.8	0.9	-0.9	B	-8.7	1.02
81	4	8	11	12.3	261	16.6	270	2.7	1.7	-1.0	A	-10.0	1.19
81	4	8	12	13.4	268	17.4	285	3.8	2.8	-1.0	A	-12.1	1.24
81	4	8	13	11.2	276	14.5	287	5.0	3.9	-1.2	A	-10.8	1.19
81	4	8	14	7.0	238	9.4	255	4.9	4.1	-0.8	C	-8.7	0.56
81	4	8	15	9.5	213	14.0	237	6.1	5.0	-1.1	A	-5.8	0.95
81	4	8	16	10.5	210	15.3	237	5.5	4.7	-0.8	C	-4.8	0.47
81	4	8	17	8.0	201	13.0	234	5.6	5.0	-0.7	D	-4.3	0.30
81	4	8	18	2.3	185	5.3	227	5.4	5.0	-0.4	D	-4.1	0.07
81	4	8	19	3.5	238	8.7	240	4.6	4.4	-0.1	E	-5.0	0.01
81	4	8	20	4.5	264	8.5	247	3.7	3.8	0.1	E	-5.3	0.01
81	4	8	21	8.9	268	13.5	292	3.5	4.1	0.6	E	-6.4	0.01
81	4	8	22	8.0	279	15.0	304	2.8	3.8	1.1	F	-8.6	0.01
81	4	8	23	4.7	247	6.8	264	1.9	2.8	0.9	F	-8.4	0.01
81	4	8	24	2.5	200	3.9	205	1.6	2.8	1.2	F	-8.5	0.01
81	4	9	1	1.3	214	5.8	187	2.2	3.1	0.9	F	-8.0	0.01
81	4	9	2	1.6	217	3.8	199	3.2	3.2	0.0	E	-8.1	0.01
81	4	9	3	1.2	214	4.5	198	3.6	3.7	0.0	E	-7.8	0.01
81	4	9	4	1.5	126	6.2	196	3.2	3.8	0.6	E	-6.7	0.01
81	4	9	5	1.1	111	7.1	216	3.4	4.1	0.8	F	-5.3	0.01
81	4	9	6	0.9	20	5.0	185	2.4	3.7	1.2	F	-5.4	0.05
81	4	9	7	5.8	144	11.9	220	5.6	5.7	0.1	E	-4.9	0.27
81	4	9	8	11.5	194	17.1	228	8.0	7.3	-0.7	D	-4.8	0.56
81	4	9	9	13.3	201	19.4	232	9.5	8.6	-0.9	B	-4.7	0.83
81	4	9	10	14.5	197	20.9	226	10.5	9.5	-1.0	A	-4.7	1.06
81	4	9	11	15.1	198	22.5	227	11.3	10.2	-1.1	A	-4.6	1.21
81	4	9	12	15.4	196	22.6	227	11.8	10.8	-1.0	A	-4.7	1.26
81	4	9	13	16.1	202	23.2	229	12.5	11.5	-1.1	A	-4.6	1.26
81	4	9	14	14.6	202	21.9	228	12.8	11.7	-1.1	A	-4.7	1.13
81	4	9	15	15.6	198	24.4	227	13.5	12.5	-1.0	A	-5.5	0.96
81	4	9	16	16.4	201	25.7	228	13.6	13.0	-0.6	D	-5.9	0.70
81	4	9	17	14.4	202	22.9	228	13.2	12.8	-0.4	D	-5.9	0.42
81	4	9	18	12.2	205	21.0	232	12.4	12.2	-0.2	E	-6.7	0.13
81	4	9	19	9.5	207	18.0	229	11.2	11.3	0.2	E	-7.0	0.01
81	4	9	20	8.4	230	16.6	234	10.6	10.7	0.2	E	-7.1	0.01
81	4	9	21	8.2	231	16.6	235	10.5	10.7	0.2	E	-7.6	0.01
81	4	9	22	9.8	214	20.0	235	10.8	10.9	0.1	E	-8.2	0.01
81	4	9	23	10.5	209	21.9	233	10.2	10.4	0.3	E	-8.1	0.01
81	4	9	24	9.5	218	20.0	235	10.2	10.3	0.1	E	-7.9	0.01

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

YR	MN	DY	HR	10 METER WIND SPEED MPH	10 METER WIND DIR DEG	60 METER WIND SPEED MPH	60 METER WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	TEMPERATURE 60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
81	4	10	1	8.5	219	19.8	239	9.9	10.0	0.2	E	-7.8	0.01
81	4	10	2	9.0	213	20.5	234	9.2	9.5	0.3	E	-7.7	0.01
81	4	10	3	7.0	215	17.4	242	8.8	9.1	0.3	E	-7.7	0.01
81	4	10	4	8.7	240	18.5	243	9.2	9.3	0.1	E	-7.6	0.01
81	4	10	5	9.1	240	18.6	240	9.0	9.0	0.0	E	-7.2	0.01
81	4	10	6	10.6	210	19.7	241	8.9	8.9	0.0	E	-7.4	0.05
81	4	10	7	10.3	218	18.8	240	10.0	9.5	-0.5	D	-6.8	0.29
81	4	10	8	9.9	220	15.7	242	11.2	10.4	-0.8	C	-6.2	0.58
81	4	10	9	11.7	211	16.4	249	12.3	11.3	-1.0	A	-6.1	0.86
81	4	10	10	14.4	208	20.5	233	12.8	11.7	-1.1	A	-6.5	1.08
81	4	10	11	15.3	191	21.5	223	13.3	12.2	-1.1	A	-6.9	1.22
81	4	10	12	17.1	192	23.7	216	13.8	12.6	-1.2	A	-7.0	1.27
81	4	10	13	18.6	193	26.1	217	14.2	13.2	-0.9	B	-7.6	1.24
81	4	10	14	17.1	194	24.1	221	15.0	14.0	-1.0	A	-8.0	1.13
81	4	10	15	16.2	194	23.2	220	15.0	14.1	-0.9	B	-8.9	0.79
81	4	10	16	16.8	194	25.3	217	15.0	14.4	-0.6	D	-10.4	0.63
81	4	10	17	15.9	198	24.7	225	14.9	14.5	-0.4	D	-12.0	0.43
81	4	10	18	12.1	209	21.8	233	13.8	13.7	-0.2	E	-11.6	0.12
81	4	10	19	6.6	221	15.5	235	12.2	12.6	0.4	E	-12.7	0.01
81	4	10	20	6.3	248	15.1	233	11.2	12.1	1.0	F	-13.0	0.00
81	4	10	21	6.4	231	17.7	234	10.5	11.4	1.0	F	-12.8	0.00
81	4	10	22	9.4	206	19.1	228	10.3	10.9	0.6	E	-13.1	0.01
81	4	10	23	7.7	214	17.2	233	9.9	10.4	0.5	E	-13.2	0.01
81	4	10	24	5.6	217	15.2	237	9.8	10.2	0.4	E	-13.0	0.01
81	4	11	1	4.5	239	12.6	240	9.6	9.8	0.2	E	-12.4	0.01
81	4	11	2	10.0	259	16.0	275	8.8	9.3	0.5	E	-11.6	0.01
81	4	11	3	10.3	262	15.4	289	7.7	8.5	0.7	E	-6.5	0.01
81	4	11	4	9.8	254	13.2	287	7.2	7.9	0.7	E	-4.8	0.01
81	4	11	5	10.7	249	10.6	275	7.1	7.9	0.8	F	-4.4	0.01
81	4	11	6	9.3	251	9.6	252	7.1	7.8	0.7	E	-6.2	0.06
81	4	11	7	4.7	213	6.9	236	7.9	7.8	-0.1	E	-8.3	0.28
81	4	11	8	8.4	206	10.8	235	10.1	9.5	-0.6	D	-8.0	0.57
81	4	11	9	10.9	241	14.7	255	11.1	10.1	-1.0	A	-8.0	0.85
81	4	11	10	12.1	212	16.0	234	12.1	11.0	-1.1	A	-8.1	1.09
81	4	11	11	15.4	199	20.4	228	12.7	11.6	-1.1	A	-8.7	1.18
81	4	11	12	17.4	200	23.6	224	13.3	12.2	-1.1	A	-9.1	1.32
81	4	11	13	13.8	208	22.8	231	13.5	12.4	-1.1	A	-9.4	0.90
81	4	11	14	14.4	227	20.6	243	12.9	12.2	-0.7	D	-9.6	0.42
81	4	11	15	13.1	233	19.4	247	12.8	12.2	-0.6	D	-10.1	0.28
81	4	11	16	12.2	253	16.5	267	12.0	11.5	-0.5	D	-9.1	0.17
81	4	11	17	12.3	236	17.9	252	12.2	11.8	-0.4	D	-9.5	0.17
81	4	11	18	12.1	243	18.2	259	11.5	11.2	-0.3	D	-9.1	0.07
81	4	11	19	6.8	242	13.9	248	10.7	10.8	0.1	E	-9.2	0.01
81	4	11	20	5.6	220	13.6	244	10.0	10.2	0.2	E	-9.0	0.01
81	4	11	21	4.5	206	11.2	243	9.6	9.9	0.3	E	-8.7	0.01
81	4	11	22	5.7	223	12.2	240	9.4	9.7	0.2	E	-8.2	0.01
81	4	11	23	4.5	238	12.2	228	8.9	9.7	0.8	F	-8.0	0.01
81	4	11	24	6.5	223	15.2	237	8.9	9.2	0.3	E	-9.6	0.00

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

YR	MN	DY	HR	- 10 METER - WIND SPEED MPH	WIND DIR DEG	60 METER WIND SPEED MPH	WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
81	4	12	1	7.0	249	11.4	249	7.8	8.1	0.3	E	-9.5	0.01
81	4	12	2	8.4	257	11.2	253	7.5	7.6	0.1	E	-9.5	0.01
81	4	12	3	7.1	270	9.7	246	6.6	6.9	0.3	E	-10.1	0.01
81	4	12	4	6.7	267	10.4	246	5.8	6.5	0.7	E	-10.6	0.01
81	4	12	5	9.0	273	10.8	253	6.1	6.2	0.1	E	-11.1	0.01
81	4	12	6	9.9	278	10.6	248	6.0	6.0	0.0	E	-11.9	0.06
81	4	12	7	7.6	239	10.0	236	7.9	7.4	-0.5	D	-11.6	0.30
81	4	12	8	8.2	196	10.6	234	9.9	9.1	-0.8	C	-11.1	0.59
81	4	12	9	8.6	214	12.2	236	10.9	9.9	-1.0	A	-11.3	0.87
81	4	12	10	13.5	194	18.1	220	11.6	10.5	-1.1	A	-11.8	1.09
81	4	12	11	12.4	192	17.0	223	12.1	10.8	-1.2	A	-11.1	1.24
81	4	12	12	15.5	186	20.6	213	12.3	11.2	-1.1	A	-11.1	1.21
81	4	12	13	12.6	198	18.4	227	12.7	11.5	-1.2	A	-11.2	1.04
81	4	12	14	14.4	195	20.1	224	12.5	11.5	-1.0	A	-11.1	0.84
81	4	12	15	14.3	196	21.7	223	12.1	11.3	-0.8	C	-11.8	0.50
81	4	12	16	13.4	198	20.7	226	11.7	11.0	-0.7	D	-12.0	0.36
81	4	12	17	11.7	197	18.0	223	11.2	10.7	-0.5	D	-11.2	0.20
81	4	12	18	8.9	199	14.8	223	10.5	10.2	-0.3	D	-11.0	0.06
81	4	12	19	5.0	219	11.1	227	9.5	9.5	0.0	E	-10.6	0.01
81	4	12	20	3.8	251	8.5	242	8.9	9.0	0.1	E	-10.3	0.01
81	4	12	21	6.8	243	12.7	239	9.1	9.0	-0.1	E	-10.5	0.01
81	4	12	22	7.7	233	14.1	242	9.1	8.9	-0.2	E	-10.4	0.01
81	4	12	23	11.0	260	16.4	249	8.9	8.8	-0.1	E	-10.2	0.01
81	4	12	24	11.5	258	19.1	256	8.1	8.6	0.5	E	-9.8	0.01
81	4	13	1	12.2	257	20.0	263	8.0	8.5	0.6	E	-9.3	0.01
81	4	13	2	13.0	256	19.9	270	7.6	8.1	0.5	E	-8.9	0.01
81	4	13	3	11.5	251	19.2	266	7.2	7.7	0.5	E	-7.5	0.01
81	4	13	4	11.3	255	17.4	262	6.9	7.4	0.4	E	-6.6	0.01
81	4	13	5	10.0	249	17.0	267	7.1	7.3	0.2	E	-6.4	0.01
81	4	13	6	6.3	301	10.5	324	7.1	7.1	0.0	E	-6.6	0.03
81	4	13	7	2.7	193	3.2	242	6.9	6.9	0.0	E	-6.4	0.21
81	4	13	8	4.7	165	5.5	193	8.7	8.1	-0.6	D	-6.6	0.54
81	4	13	9	7.7	281	9.7	297	9.7	8.9	-0.8	C	-7.5	0.84
81	4	13	10	9.3	282	10.6	295	10.6	9.7	-0.9	B	-8.3	1.10
81	4	13	11	8.8	269	10.3	272	11.5	10.6	-0.9	B	-8.7	1.24
81	4	13	12	8.8	251	10.7	268	12.1	11.1	-1.0	A	-8.4	1.41
81	4	13	13	10.5	279	12.7	294	12.8	11.7	-1.1	A	-9.6	1.26
81	4	13	14	9.5	306	11.9	317	12.8	11.7	-1.1	A	-10.0	1.07
81	4	13	15	7.7	278	9.4	286	13.3	12.4	-0.9	B	-10.6	1.00
81	4	13	16	9.4	306	11.1	319	13.4	12.5	-0.9	B	-11.3	0.74
81	4	13	17	9.6	315	11.5	328	13.2	12.5	-0.7	D	-11.9	0.43
81	4	13	18	8.6	327	10.4	342	12.5	12.1	-0.4	D	-12.3	0.15
81	4	13	19	7.9	306	11.3	350	9.7	11.4	1.6	F	-11.5	0.01
81	4	13	20	7.1	302	10.5	15	8.9	11.1	2.2	G	-11.1	0.00
81	4	13	21	11.1	353	15.8	35	8.8	9.4	0.6	E	-10.2	0.00
81	4	13	22	8.5	359	14.4	46	7.3	8.0	0.6	E	-9.8	0.00
81	4	13	23	4.5	316	8.5	39	6.5	7.3	0.8	F	-10.4	0.00
81	4	13	24	3.4	334	8.3	43	6.2	6.8	0.6	E	-11.3	0.00

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

YR	MN	DY	HR	10 METER WIND SPEED MPH	10 METER WIND DIR DEG	60 METER WIND SPEED MPH	60 METER WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	TEMPERATURE 60 M TEMP (C)	DELTA T 60-10 (C)	DELTA T SC	DEW POINT (C)	SOLAR RAD LY/MIN
81	4	14	1	3.1	331	7.8	51	6.3	6.7	0.5	E	-12.4	0.01
81	4	14	2	2.4	324	5.8	50	6.4	6.5	0.2	E	-14.3	0.00
81	4	14	3	2.4	304	4.8	52	6.3	6.4	0.1	E	-15.0	0.00
81	4	14	4	2.5	289	2.7	60	5.9	6.0	0.1	E	-14.7	0.00
81	4	14	5	3.3	278	1.4	325	5.9	6.0	0.1	E	-14.2	0.01
81	4	14	6	4.0	292	2.4	342	6.2	6.3	0.1	E	-13.2	0.07
81	4	14	7	2.6	9	3.2	29	7.2	6.9	-0.3	D	-11.5	0.30
81	4	14	8	3.2	71	3.8	83	8.0	7.6	-0.4	D	-9.9	0.59
81	4	14	9	4.9	99	5.9	123	9.7	9.2	-0.5	D	-8.5	0.85
81	4	14	10	5.6	69	6.7	94	11.7	11.1	-0.6	D	-7.3	1.07
81	4	14	11	6.3	93	7.4	110	13.4	12.7	-0.7	D	-6.7	1.02
81	4	14	12	7.9	225	9.6	237	14.2	13.3	-0.9	B	-5.6	1.30
81	4	14	13	6.7	190	8.7	210	14.6	13.8	-0.8	C	-5.5	1.17
81	4	14	14	9.4	275	11.9	288	13.9	13.1	-0.7	D	-4.6	0.61
81	4	14	15	6.9	324	8.1	339	14.1	13.4	-0.7	D	-4.4	0.71
81	4	14	16	6.0	18	7.7	37	14.1	13.6	-0.6	D	-4.8	0.19
81	4	14	17	12.1	327	14.6	348	12.7	12.3	-0.4	D	-3.5	0.09
81	4	14	18	12.6	252	17.4	276	10.9	10.9	0.0	E	-1.8	0.04
81	4	14	19	4.2	135	5.8	133	11.1	11.0	-0.1	E	-2.4	0.01
81	4	14	20	5.2	252	6.9	266	11.1	11.1	0.0	E	-2.3	0.01
81	4	14	21	8.3	245	10.6	248	9.6	9.8	0.1	E	-1.3	0.01
81	4	14	22	8.6	213	16.0	228	8.8	8.8	-0.1	E	999.9	0.01
81	4	14	23	9.0	196	14.6	217	8.3	8.1	-0.2	E	999.9	0.01
81	4	14	24	9.8	184	15.1	203	8.1	7.9	-0.2	E	999.9	0.01
81	4	15	1	8.8	199	14.6	212	8.0	7.7	-0.3	D	999.9	0.01
81	4	15	2	6.1	223	10.1	236	7.8	7.6	-0.3	D	999.9	0.01
81	4	15	3	6.3	255	9.3	261	6.5	6.3	-0.3	D	999.9	0.01
81	4	15	4	4.8	204	8.4	225	6.0	5.7	-0.4	D	999.9	0.01
81	4	15	5	4.2	191	7.9	212	5.0	4.8	-0.2	E	999.9	0.01
81	4	15	6	6.0	198	10.7	219	4.8	4.6	-0.2	E	999.9	0.01
81	4	15	7	7.0	194	11.5	221	5.2	4.8	-0.4	D	999.9	0.15
81	4	15	8	8.9	205	12.8	230	6.5	5.8	-0.7	D	999.9	0.39
81	4	15	9	13.7	194	21.8	223	7.7	6.7	-1.0	A	999.9	0.72
81	4	15	10	15.7	199	23.7	231	8.5	7.3	-1.1	A	999.9	0.92
81	4	15	11	15.1	197	21.1	228	8.8	7.6	-1.2	A	999.9	0.95
81	4	15	12	15.1	198	22.1	230	9.9	8.7	-1.2	A	999.9	1.20
81	4	15	13	15.5	201	21.9	227	10.9	9.7	-1.3	A	999.9	1.28
81	4	15	14	14.3	205	22.7	233	11.6	10.4	-1.3	A	999.9	1.11
81	4	15	15	15.1	201	22.1	231	11.2	10.2	-1.0	A	999.9	0.65
81	4	15	16	15.4	258	20.3	273	8.8	8.2	-0.6	D	-2.2	0.18
81	4	15	17	10.3	263	14.8	288	5.1	5.3	0.2	E	-4.2	0.05
81	4	15	18	5.6	222	8.9	243	5.7	5.5	-0.2	E	-5.0	0.07
81	4	15	19	3.9	237	7.3	252	5.0	4.8	-0.1	E	-3.4	0.02
81	4	15	20	7.1	237	11.7	261	5.1	5.7	0.6	E	-2.6	0.01
81	4	15	21	8.2	250	13.2	270	5.3	5.7	0.4	E	-4.9	0.00
81	4	15	22	10.5	251	16.2	272	5.7	6.0	0.3	E	-3.3	0.01
81	4	15	23	11.2	253	17.9	271	5.7	6.0	0.3	E	-2.9	0.01
81	4	15	24	8.7	254	14.1	274	6.0	6.2	0.2	E	-3.2	0.01

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

YR	MN	DY	HR	- 10 METER - WIND SPEED MPH	WIND DIR DEG	60 METER WIND SPEED MPH	WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
81	4	16	1	9.5	248	16.2	270	5.8	6.1	0.4	E	-2.7	0.00
81	4	16	2	10.8	245	15.8	261	5.7	6.2	0.5	E	-3.3	0.01
81	4	16	3	8.3	248	13.0	259	5.5	5.8	0.3	E	-2.2	0.00
81	4	16	4	8.6	243	14.9	261	5.7	6.4	0.7	E	-2.2	0.00
81	4	16	5	8.5	255	15.4	270	5.8	6.5	0.7	E	-2.0	0.01
81	4	16	6	5.1	308	11.0	286	5.0	6.1	1.0	F	-1.8	0.07
81	4	16	7	6.4	267	10.4	272	7.8	7.5	-0.3	D	-2.2	0.30
81	4	16	8	8.8	251	11.5	261	9.5	8.9	-0.7	D	-3.9	0.58
81	4	16	9	18.2	251	26.3	266	11.0	10.7	-0.3	D	-3.5	0.92
81	4	16	10	18.3	252	24.2	265	11.9	11.3	-0.7	D	-4.0	1.08
81	4	16	11	16.2	256	20.1	269	13.4	12.5	-0.9	B	-4.7	1.21
81	4	16	12	13.7	260	16.8	273	13.7	12.7	-1.0	A	-4.9	1.07
81	4	16	13	11.9	222	18.3	244	12.8	11.9	-0.8	C	-5.1	0.47
81	4	16	14	13.1	197	19.7	220	11.5	10.8	-0.7	D	-3.0	0.88
81	4	16	15	11.7	206	16.8	229	12.0	11.1	-0.9	B	-8.6	0.63
81	4	16	16	7.0	175	8.8	200	11.7	11.1	-0.6	D	-8.4	0.35
81	4	16	17	6.8	181	8.5	203	12.6	12.0	-0.5	D	-8.3	0.40
81	4	16	18	6.8	192	10.9	212	12.6	12.5	-0.1	E	-8.5	0.12
81	4	16	19	5.0	236	12.1	233	11.7	11.9	0.2	E	-7.6	0.01
81	4	16	20	4.8	229	13.8	235	10.9	11.2	0.3	E	-5.8	0.00
81	4	16	21	5.0	228	13.9	236	10.8	11.0	0.3	E	999.9	0.00
81	4	16	22	5.1	254	12.1	238	10.6	10.9	0.3	E	999.9	0.00
81	4	16	23	5.0	252	14.2	233	10.6	11.1	0.6	E	999.9	0.00
81	4	16	24	5.2	236	15.7	233	10.7	11.2	0.5	E	999.9	0.00
81	4	17	1	4.9	236	15.4	233	10.8	11.3	0.5	F	999.9	0.00
81	4	17	2	6.5	261	12.2	237	10.4	10.8	0.3	E	999.9	0.01
81	4	17	3	9.1	277	11.5	239	10.0	10.4	0.4	E	999.9	0.01
81	4	17	4	8.8	273	12.4	240	10.0	10.4	0.4	E	999.9	0.01
81	4	17	5	9.1	276	11.6	243	10.0	10.4	0.4	E	999.9	0.01
81	4	17	6	11.6	260	17.3	255	10.2	10.8	0.6	E	999.9	0.06
81	4	17	7	8.3	242	12.1	247	11.9	11.5	-0.4	D	999.9	0.33
81	4	17	8	7.3	224	9.5	244	13.7	12.9	-0.8	C	999.9	0.53
81	4	17	9	7.4	209	9.9	234	14.5	13.6	-0.8	C	999.9	0.71
81	4	17	10	8.2	226	10.9	243	15.3	14.4	-0.9	B	999.9	0.79
81	4	17	11	11.1	251	15.1	262	16.2	15.1	-1.1	A	999.9	0.86
81	4	17	12	10.3	260	12.7	270	16.2	15.2	-1.0	A	999.9	0.97
81	4	17	13	9.8	256	11.6	272	16.2	15.4	-0.8	C	999.9	0.64
81	4	17	14	8.4	261	9.8	271	16.2	15.4	-0.8	C	-2.8	0.64
81	4	17	15	7.5	226	8.5	255	16.4	15.5	-0.8	C	-4.2	0.71
81	4	17	16	6.9	191	8.3	212	17.0	16.1	-0.8	C	-4.0	0.62
81	4	17	17	3.7	131	5.0	158	16.4	15.9	-0.5	D	-4.3	0.27
81	4	17	18	5.6	167	8.8	227	16.2	15.8	-0.3	D	-5.7	0.16
81	4	17	19	4.9	227	11.9	227	14.1	14.5	0.4	E	-4.9	0.02
81	4	17	20	6.7	254	14.4	230	13.2	14.3	1.2	F	-4.2	0.01
81	4	17	21	6.4	235	9.1	234	13.2	13.8	0.7	E	-4.7	0.01
81	4	17	22	9.8	247	10.3	253	13.7	14.6	0.9	F	-5.7	0.00
81	4	17	23	10.0	247	11.9	249	13.3	14.3	1.1	F	-6.1	0.00
81	4	17	24	10.4	251	12.5	260	13.2	14.4	1.1	F	-6.3	0.00

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

				- 10 METER -		- 60 METER -		TEMPERATURE					
YR	MN	DY	HR	WIND SPEED MPH	WIND DIR DEG	WIND SPEED MPH	WIND DIR DEG	10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
81	4	18	1	11.2	252	11.6	272	13.2	14.4	1.2	F	-6.4	0.00
81	4	18	2	6.0	322	6.6	13	12.0	13.3	1.3	F	-6.3	0.01
81	4	18	3	3.6	316	4.2	47	10.0	11.0	1.0	F	-5.8	0.01
81	4	18	4	3.4	272	2.6	335	9.8	10.5	0.7	E	-5.9	0.01
81	4	18	5	4.3	289	3.0	315	10.9	11.3	0.4	E	-6.6	0.01
81	4	18	6	3.0	287	3.0	330	10.5	11.2	0.6	E	-7.7	0.04
81	4	18	7	3.0	336	3.2	4	11.5	11.9	0.4	E	-3.7	0.23
81	4	18	8	3.4	63	4.2	80	12.2	12.1	-0.2	E	-3.6	0.50
81	4	18	9	4.4	72	5.1	93	14.1	13.6	-0.5	D	-2.8	0.81
81	4	18	10	5.4	83	7.2	104	15.4	14.8	-0.6	D	-3.1	0.98
81	4	18	11	6.5	86	8.0	110	16.7	15.9	-0.8	C	-3.8	1.00
81	4	18	12	10.6	0	13.0	11	15.7	15.1	-0.6	D	-2.9	0.27
81	4	18	13	11.8	338	13.7	357	14.6	14.1	-0.5	D	-1.5	0.22
81	4	18	14	9.5	75	11.3	107	15.5	14.9	-0.6	D	999.9	0.76
81	4	18	15	6.6	21	7.5	34	16.2	15.5	-0.6	D	999.9	0.56
81	4	18	16	5.4	359	6.3	5	16.5	15.9	-0.6	D	999.9	0.31
81	4	18	17	3.7	19	5.1	36	16.3	15.8	-0.5	D	999.9	0.14
81	4	18	18	8.4	271	12.5	290	14.5	14.2	-0.3	D	999.9	0.08
81	4	18	19	7.8	226	13.6	244	12.3	12.0	-0.3	D	999.9	0.01
81	4	18	20	12.5	195	19.9	220	11.0	10.7	-0.3	D	999.9	0.01
81	4	18	21	10.0	232	16.0	242	8.9	8.5	-0.4	D	999.9	0.01
81	4	18	22	14.7	253	21.1	261	7.8	7.3	-0.5	D	999.9	0.01
81	4	18	23	11.6	236	18.2	246	7.0	6.6	-0.3	D	999.9	0.01
81	4	18	24	4.3	220	8.2	233	7.1	6.9	-0.2	E	999.9	0.01
81	4	19	1	2.1	63	4.8	101	6.7	6.7	-0.1	E	999.9	0.01
81	4	19	2	2.5	171	4.7	173	5.9	6.2	0.3	E	999.9	0.01
81	4	19	3	2.9	189	3.0	142	6.2	6.4	0.1	E	999.9	0.01
81	4	19	4	1.6	166	5.9	195	6.1	6.4	0.3	E	999.9	0.01
81	4	19	5	2.0	121	6.1	162	5.7	5.8	0.1	E	999.9	0.01
81	4	19	6	2.9	181	5.8	181	6.0	6.2	0.2	E	999.9	0.02
81	4	19	7	4.6	155	8.3	183	6.7	6.5	-0.2	E	999.9	0.12
81	4	19	8	12.1	166	16.1	189	8.2	7.7	-0.5	D	999.9	0.38
81	4	19	9	18.2	178	23.5	198	10.4	9.7	-0.6	D	999.9	0.79
81	4	19	10	21.2	174	28.0	192	11.3	10.5	-0.7	D	999.9	0.99
81	4	19	11	22.2	174	28.9	195	12.3	11.5	-0.8	C	999.9	1.19
81	4	19	12	19.2	189	25.5	209	12.0	11.1	-0.8	C	999.9	0.88
81	4	19	13	15.2	213	22.5	239	9.4	8.1	-1.3	A	999.9	1.29
81	4	19	14	14.8	215	23.4	236	8.6	7.5	-1.2	A	999.9	1.17
81	4	19	15	19.9	199	31.5	226	9.4	8.6	-0.8	C	999.9	1.01
81	4	19	16	15.3	214	24.2	235	9.9	9.1	-0.8	C	999.9	0.78
81	4	19	17	10.9	236	18.8	244	9.4	8.6	-0.7	D	999.9	0.44
81	4	19	18	9.7	203	16.6	233	8.3	8.0	-0.4	D	999.9	0.10
81	4	19	19	5.2	215	10.6	240	7.1	6.9	-0.1	E	999.9	0.02
81	4	19	20	6.0	252	11.3	266	5.8	6.1	0.3	E	999.9	0.00
81	4	19	21	7.8	256	13.2	271	5.3	5.8	0.5	E	999.9	0.01
81	4	19	22	8.5	222	14.0	241	4.8	5.5	0.7	E	999.9	0.01
81	4	19	23	999.9	229	4.4	172	4.0	4.3	0.3	E	999.9	0.01
81	4	19	24	999.9	237	3.1	173	4.4	4.9	0.5	E	999.9	0.01

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

				- 10 METER - WIND SPEED	WIND DIR	60 METER WIND SPEED	WIND DIR	TEMPERATURE 10 M TEMP	60 M TEMP	DELTA T 60-10		DEW POINT	SOLAR RAD
YR	MN	DY	HR	MPH	DEG	MPH	DEG	(C)	(C)	(C)	SC	(C)	LY/MIN
81	4	20	1	999.9	289	4.3	297	4.3	4.8	0.4	E	999.9	0.01
81	4	20	2	999.9	304	4.1	35	3.9	4.1	0.2	E	999.9	0.01
81	4	20	3	999.9	275	1.6	0	4.1	4.0	-0.1	E	999.9	0.01
81	4	20	4	0.8	264	1.5	316	4.3	4.2	-0.2	E	999.9	0.01
81	4	20	5	0.7	207	2.3	36	4.1	4.1	0.0	E	999.9	0.01
81	4	20	6	999.9	237	3.3	146	3.8	3.8	0.0	E	999.9	0.03
81	4	20	7	999.9	187	4.0	197	4.8	4.4	-0.3	D	999.9	0.31
81	4	20	8	9.6	157	13.9	182	7.5	6.8	-0.7	D	999.9	0.59
81	4	20	9	12.8	195	19.3	221	8.9	8.0	-0.9	B	999.9	0.62
81	4	20	10	11.3	215	18.3	238	9.7	8.6	-1.0	A	999.9	0.81
81	4	20	11	13.5	212	20.7	238	10.3	9.1	-1.2	A	999.9	1.04
81	4	20	12	14.6	202	22.9	232	10.6	9.4	-1.3	A	999.9	1.16
81	4	20	13	14.9	194	20.6	219	11.0	10.0	-1.0	A	999.9	1.08
81	4	20	14	12.1	223	18.0	238	11.5	10.4	-1.0	A	999.9	0.87
81	4	20	15	12.9	220	19.3	240	11.8	10.8	-1.0	A	999.9	0.90
81	4	20	16	13.2	223	20.1	240	11.4	10.6	-0.8	C	999.9	0.60
81	4	20	17	14.1	216	23.2	237	10.8	10.2	-0.5	D	999.9	0.31
81	4	20	18	10.6	216	19.8	237	9.7	9.4	-0.3	D	999.9	0.06
81	4	20	19	6.1	217	13.7	240	8.5	8.4	-0.1	E	999.9	0.01
81	4	20	20	4.3	220	12.1	244	7.6	7.6	0.0	E	999.9	0.00
81	4	20	21	4.5	224	11.7	244	7.2	7.3	0.1	E	999.9	0.00
81	4	20	22	6.0	248	10.6	256	7.3	7.3	0.0	E	999.9	0.01
81	4	20	23	7.4	273	12.3	299	6.5	6.6	0.1	E	999.9	0.01
81	4	20	24	9.1	271	14.7	297	5.1	5.6	0.5	E	999.9	0.01
81	4	21	1	8.9	256	13.6	284	4.8	5.3	0.6	E	999.9	0.01
81	4	21	2	7.7	242	13.0	273	4.5	5.3	0.8	F	999.9	0.01
81	4	21	3	3.8	225	8.1	263	4.0	4.8	0.8	F	999.9	0.01
81	4	21	4	4.2	241	8.7	266	4.4	4.9	0.5	E	999.9	0.01
81	4	21	5	6.9	236	11.0	261	4.4	4.9	0.5	E	999.9	0.01
81	4	21	6	8.2	251	12.0	256	4.5	5.1	0.6	E	999.9	0.08
81	4	21	7	4.7	237	7.3	248	6.8	6.2	-0.5	D	999.9	0.35
81	4	21	8	10.1	254	13.5	261	7.7	7.0	-0.8	C	999.9	0.64
81	4	21	9	11.4	257	15.2	268	8.8	7.8	-1.0	A	999.9	0.92
81	4	21	10	12.0	254	16.3	267	9.8	8.8	-1.0	A	999.9	0.98
81	4	21	11	13.9	269	17.3	282	10.9	9.8	-1.0	A	999.9	1.04
81	4	21	12	14.7	285	17.9	299	11.2	10.0	-1.1	A	999.9	1.00
81	4	21	13	18.3	304	22.3	316	10.2	9.2	-1.0	A	999.9	0.51
81	4	21	14	14.9	286	17.6	299	9.1	8.3	-0.8	C	999.9	0.44
81	4	21	15	10.3	211	14.6	237	7.6	6.9	-0.7	D	999.9	0.20
81	4	21	16	11.6	199	17.2	228	8.0	7.3	-0.7	D	999.9	0.31
81	4	21	17	11.0	256	15.4	268	8.4	7.8	-0.6	D	999.9	0.12
81	4	21	18	12.7	261	18.4	275	7.2	7.0	-0.2	E	999.9	0.05
81	4	21	19	6.3	340	9.5	350	5.4	5.4	0.0	E	999.9	0.01
81	4	21	20	2.3	62	4.4	37	3.1	3.0	-0.1	E	999.9	0.01
81	4	21	21	4.0	62	6.4	69	3.1	2.8	-0.4	D	999.9	0.01
81	4	21	22	3.9	86	5.3	98	2.7	2.3	-0.4	D	999.9	0.01
81	4	21	23	1.8	75	4.2	93	2.4	2.0	-0.4	D	999.9	0.01
81	4	21	24	1.7	290	2.4	356	2.3	2.1	-0.2	E	999.9	0.00

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

YR	MN	DY	HR	10 METER WIND SPEED MPH	10 METER WIND DIR DEG	60 METER WIND SPEED MPH	60 METER WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	TEMPERATURE 60 M TEMP (C)	DELTA T 60-10 (C)	DELTA T SC	DEW POINT (C)	SOLAR RAD LY/MIN
81	4	22	1	4.4	315	7.2	14	1.7	2.4	0.7	E	999.9	0.00
81	4	22	2	4.5	335	7.9	23	1.8	2.3	0.4	E	999.9	0.00
81	4	22	3	2.1	351	5.7	63	1.3	1.5	0.2	E	999.9	0.00
81	4	22	4	1.4	328	3.2	75	1.1	1.1	0.0	E	999.9	0.00
81	4	22	5	2.7	278	4.2	21	0.8	1.0	0.2	E	999.9	0.01
81	4	22	6	4.0	297	5.4	22	0.4	1.0	0.7	E	999.9	0.12
81	4	22	7	3.5	28	5.3	63	1.7	1.5	-0.2	E	999.9	0.35
81	4	22	8	7.4	38	8.6	55	3.0	2.4	-0.6	D	999.9	0.57
81	4	22	9	7.3	47	9.0	58	4.0	3.4	-0.6	D	999.9	0.74
81	4	22	10	12.8	18	14.4	32	5.5	4.5	-1.0	A	999.9	1.07
81	4	22	11	8.5	1	10.0	19	6.1	5.3	-0.8	C	999.9	0.88
81	4	22	12	6.6	3	7.9	15	7.2	6.4	-0.9	B	999.9	0.86
81	4	22	13	7.3	4	8.5	19	8.1	7.4	-0.7	D	999.9	0.64
81	4	22	14	8.9	5	10.5	19	8.5	7.7	-0.8	C	999.9	0.52
81	4	22	15	5.8	35	7.6	51	8.6	8.0	-0.6	D	999.9	0.30
81	4	22	16	7.3	12	8.7	30	9.5	8.8	-0.7	D	999.9	0.59
81	4	22	17	6.5	32	7.8	51	9.9	9.3	-0.6	D	999.9	0.50
81	4	22	18	999.9	44	5.5	60	9.5	9.1	-0.4	D	999.9	0.18
81	4	22	19	999.9	292	3.0	339	8.6	8.5	-0.1	E	999.9	0.01
81	4	22	20	999.9	242	3.0	211	8.0	8.3	0.3	E	999.9	0.00
81	4	22	21	999.9	255	4.2	174	7.4	8.0	0.6	E	999.9	0.00
81	4	22	22	999.9	237	4.3	183	7.2	7.6	0.4	E	999.9	0.00
81	4	22	23	999.9	261	4.1	123	6.2	7.0	0.8	F	999.9	0.00
81	4	22	24	999.9	193	4.0	108	5.7	6.0	0.3	E	999.9	0.00
81	4	23	1	999.9	203	3.7	143	5.3	5.3	0.0	E	999.9	0.00
81	4	23	2	999.9	191	3.8	157	4.8	4.9	0.0	E	999.9	0.00
81	4	23	3	999.9	160	3.9	133	4.5	4.4	-0.1	E	999.9	0.00
81	4	23	4	999.9	165	3.6	129	4.0	4.0	0.0	E	999.9	0.00
81	4	23	5	999.9	218	2.1	166	4.0	3.8	-0.2	E	999.9	0.00
81	4	23	6	999.9	237	3.8	220	4.3	4.1	-0.1	E	999.9	0.10
81	4	23	7	999.9	168	4.3	188	5.4	4.9	-0.5	D	999.9	0.34
81	4	23	8	3.7	113	5.6	130	6.7	6.1	-0.6	D	999.9	0.64
81	4	23	9	4.5	77	6.1	97	8.0	7.4	-0.6	D	999.9	0.90
81	4	23	10	6.0	83	8.2	102	9.0	8.4	-0.7	D	999.9	1.09
81	4	23	11	6.2	62	7.9	74	10.3	9.6	-0.8	C	999.9	1.41
81	4	23	12	6.8	64	8.5	68	11.7	10.9	-0.8	C	999.9	1.40
81	4	23	13	7.2	82	9.8	102	13.0	12.2	-0.8	C	999.9	1.31
81	4	23	14	7.3	87	9.6	100	13.6	12.9	-0.7	D	999.9	1.06
81	4	23	15	5.7	90	7.4	110	13.9	13.2	-0.7	D	999.9	0.89
81	4	23	16	5.9	57	7.5	69	14.2	13.6	-0.6	D	999.9	0.72
81	4	23	17	6.3	30	7.2	49	14.3	13.7	-0.6	D	999.9	0.45
81	4	23	18	5.0	19	6.2	35	14.0	13.5	-0.5	D	999.9	0.18
81	4	23	19	999.9	311	4.4	24	12.5	12.6	0.1	E	999.9	0.01
81	4	23	20	999.9	252	1.7	10	12.1	12.2	0.1	E	999.9	0.00
81	4	23	21	999.9	220	2.6	178	12.1	12.1	0.0	E	999.9	0.00
81	4	23	22	5.4	236	3.6	221	12.2	12.2	0.0	E	999.9	0.00
81	4	23	23	6.4	233	6.6	220	11.7	12.0	0.4	E	999.9	0.00
81	4	23	24	7.2	240	8.4	231	11.4	12.1	0.7	E	999.9	0.00

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

				- 10 METER - WIND SPEED MPH	WIND DIR DEG	60 METER WIND SPEED MPH	WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
YR	MN	DY	HR										
81	4	24	1	11.6	250	13.2	272	11.6	12.7	1.1	F	999.9	0.00
81	4	24	2	10.5	253	13.3	281	11.5	12.4	0.9	F	999.9	0.00
81	4	24	3	9.5	257	12.5	284	11.5	12.2	0.7	E	999.9	0.00
81	4	24	4	10.8	250	11.9	265	11.0	11.8	0.8	F	999.9	0.00
81	4	24	5	9.9	239	10.6	251	10.7	11.4	0.6	E	999.9	0.00
81	4	24	6	5.6	217	9.8	260	10.0	10.8	0.8	F	999.9	0.10
81	4	24	7	4.0	205	7.7	238	12.0	11.6	-0.4	D	999.9	0.37
81	4	24	8	10.3	246	15.2	258	14.0	13.1	-0.9	B	999.9	0.66
81	4	24	9	15.5	255	19.6	267	14.7	13.9	-0.8	C	999.9	0.93
81	4	24	10	13.7	252	17.6	261	16.1	15.0	-1.1	A	999.9	1.15
81	4	24	11	11.1	258	13.6	267	17.2	16.2	-1.0	A	999.9	1.28
81	4	24	12	10.2	269	11.8	280	17.7	16.7	-1.0	A	999.9	1.33
81	4	24	13	11.7	307	13.8	317	18.0	17.0	-1.0	A	999.9	1.17
81	4	24	14	11.2	309	13.0	318	18.4	17.4	-1.0	A	999.9	1.22
81	4	24	15	10.7	292	13.6	302	18.8	17.8	-1.0	A	999.9	1.02
81	4	24	16	10.6	303	13.5	315	18.7	17.9	-0.8	C	999.9	0.53
81	4	24	17	8.8	264	12.4	275	17.6	17.1	-0.5	D	999.9	0.18
81	4	24	18	9.7	249	14.0	258	17.3	16.8	-0.5	D	999.9	0.18
81	4	24	19	8.7	255	14.6	252	15.3	15.8	0.5	E	999.9	0.01
81	4	24	20	8.5	256	12.9	245	14.5	15.6	1.1	F	999.9	0.00
81	4	24	21	8.8	260	12.7	239	14.0	15.5	1.5	F	999.9	0.00
81	4	24	22	7.5	260	14.2	239	14.2	14.9	0.7	E	999.9	0.00
81	4	24	23	7.3	258	13.4	242	13.8	14.6	0.7	E	999.9	0.00
81	4	24	24	9.4	257	12.3	254	13.6	14.3	0.6	E	999.9	0.00
81	4	25	1	8.5	269	13.0	239	13.2	14.4	1.2	F	999.9	0.00
81	4	25	2	8.2	277	12.7	240	12.5	13.7	1.2	F	999.9	0.00
81	4	25	3	8.9	265	11.9	261	13.3	13.8	0.5	E	999.9	0.00
81	4	25	4	9.1	264	13.3	254	12.7	13.7	1.0	F	999.9	0.00
81	4	25	5	10.6	255	14.1	263	13.0	13.8	0.8	F	999.9	0.00
81	4	25	6	10.1	253	14.2	255	12.4	13.4	1.0	F	999.9	0.08
81	4	25	7	7.6	226	12.0	239	14.6	14.0	-0.6	D	999.9	0.37
81	4	25	8	8.7	226	12.5	245	16.0	15.1	-0.9	B	999.9	0.61
81	4	25	9	6.9	241	9.4	252	16.6	15.8	-0.8	C	999.9	0.82
81	4	25	10	9.9	205	13.9	226	18.2	17.0	-1.2	A	999.9	1.17
81	4	25	11	13.8	201	20.0	227	18.8	17.4	-1.4	A	999.9	1.26
81	4	25	12	14.6	199	20.5	224	18.8	17.6	-1.2	A	999.9	1.18
81	4	25	13	15.1	190	21.2	218	19.0	17.9	-1.1	A	999.9	1.16
81	4	25	14	12.3	220	17.4	236	19.9	18.9	-1.1	A	999.9	1.10
81	4	25	15	14.1	204	20.8	229	19.6	18.7	-0.9	B	999.9	0.85
81	4	25	16	11.6	213	18.1	238	18.9	18.2	-0.8	C	999.9	0.51
81	4	25	17	10.7	203	17.0	230	19.3	18.7	-0.7	D	999.9	0.50
81	4	25	18	7.7	215	14.4	241	18.5	18.1	-0.4	D	999.9	0.21
81	4	25	19	5.4	232	13.2	240	16.7	16.9	0.2	E	999.9	0.02
81	4	25	20	3.9	235	14.5	239	15.1	15.6	0.6	E	999.9	0.00
81	4	25	21	4.8	215	15.5	240	14.7	15.2	0.5	E	999.9	0.00
81	4	25	22	4.8	240	12.3	240	14.6	14.9	0.3	E	999.9	0.00
81	4	25	23	7.7	235	16.1	240	14.6	14.9	0.3	E	999.9	0.00
81	4	25	24	7.6	217	18.0	238	14.4	14.7	0.3	E	999.9	0.00

DATA LISTING FOR RBOSC TOWER 1

				TOWER 1 - 10 METER WIND SPEED MPH	10 METER WIND DIR DEG	60 METER WIND SPEED MPH	60 METER WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
YR	MN	DY	HR										
81	4	26	1	6.1	234	16.7	236	13.9	14.2	0.2	E	999.9	0.00
81	4	26	2	5.8	228	16.1	239	13.8	14.1	0.3	E	999.9	0.00
81	4	26	3	6.7	243	15.7	243	13.5	13.7	0.2	E	999.9	0.00
81	4	26	4	5.5	227	15.7	241	13.0	13.3	0.3	E	999.9	0.00
81	4	26	5	4.7	227	13.9	239	12.5	12.9	0.4	E	999.9	0.00
81	4	26	6	4.1	169	9.9	216	12.2	12.5	0.3	E	999.9	0.11
81	4	26	7	8.3	176	11.5	213	13.9	13.5	-0.4	D	999.9	0.38
81	4	26	8	13.0	194	18.6	221	14.9	14.1	-0.9	B	999.9	0.67
81	4	26	9	14.3	201	21.3	230	15.9	14.8	-1.1	A	999.9	0.95
81	4	26	10	17.5	198	26.7	226	16.4	15.3	-1.1	A	999.9	1.19
81	4	26	11	17.4	196	26.8	223	16.7	15.8	-1.0	A	999.9	1.17
81	4	26	12	17.4	196	26.1	224	17.3	16.2	-1.1	A	999.9	1.25
81	4	26	13	17.0	198	26.0	225	18.0	17.0	-1.1	A	999.9	1.26
81	4	26	14	16.0	200	23.8	226	18.8	17.8	-1.1	A	999.9	1.22
81	4	26	15	19.7	196	29.1	222	19.0	18.2	-0.7	D	999.9	1.05
81	4	26	16	16.2	202	25.3	226	19.0	18.3	-0.7	D	999.9	0.76
81	4	26	17	12.5	202	19.2	230	18.5	18.0	-0.5	D	999.9	0.44
81	4	26	18	7.8	227	14.8	238	17.2	17.0	-0.2	E	999.9	0.12
81	4	26	19	4.1	243	10.5	238	15.8	16.0	0.2	E	999.9	0.02
81	4	26	20	7.0	259	12.5	234	14.5	15.7	1.2	F	999.9	0.00
81	4	26	21	9.3	255	11.1	249	14.6	15.5	0.9	F	999.9	0.00
81	4	26	22	8.9	250	11.1	235	14.3	15.4	1.1	F	999.9	0.00
81	4	26	23	7.5	254	13.0	234	13.8	15.2	1.4	F	999.9	0.00
81	4	26	24	7.1	257	15.4	244	13.2	14.3	1.0	F	999.9	0.00
81	4	27	1	11.2	269	16.6	299	12.1	13.1	1.0	F	999.9	0.00
81	4	27	2	13.2	277	22.0	302	11.0	11.9	0.9	F	999.9	0.00
81	4	27	3	12.1	266	20.2	296	10.6	11.4	0.7	E	999.9	0.00
81	4	27	4	10.4	253	16.5	285	10.5	11.1	0.7	E	999.9	0.00
81	4	27	5	9.6	264	15.0	296	10.1	10.9	0.8	F	999.9	0.00
81	4	27	6	6.8	263	11.0	301	10.1	10.3	0.2	E	999.9	0.12
81	4	27	7	3.4	22	5.3	22	11.5	11.1	-0.5	D	999.9	0.38
81	4	27	8	4.1	107	5.6	121	12.2	11.7	-0.5	D	999.9	0.66
81	4	27	9	5.5	81	7.6	102	13.6	12.8	-0.7	D	999.9	0.94
81	4	27	10	5.6	44	6.8	62	14.5	13.9	-0.7	D	999.9	0.95
81	4	27	11	6.0	320	7.6	341	15.6	14.8	-0.8	C	999.9	0.83
81	4	27	12	6.3	142	8.5	158	15.9	15.2	-0.7	D	999.9	0.72
81	4	27	13	8.7	267	11.0	284	16.8	15.8	-1.0	A	999.9	1.04
81	4	27	14	7.8	251	10.0	262	16.5	15.7	-0.8	C	999.9	0.68
81	4	27	15	10.5	294	12.6	306	16.4	15.6	-0.8	C	999.9	0.56
81	4	27	16	14.1	292	17.7	303	15.3	14.7	-0.7	D	999.9	0.27
81	4	27	17	10.6	313	13.3	325	14.2	13.7	-0.6	D	999.9	0.32
81	4	27	18	15.8	319	20.1	332	13.4	13.0	-0.4	D	999.9	0.10
81	4	27	19	18.9	306	25.9	320	11.1	11.0	-0.2	E	999.9	0.01
81	4	27	20	9.3	2	14.0	17	10.1	10.1	0.0	E	999.9	0.00
81	4	27	21	4.4	46	8.0	60	7.6	7.5	-0.1	E	999.9	0.00
81	4	27	22	999.9	18	6.4	55	6.1	6.1	0.0	E	999.9	0.00
81	4	27	23	4.0	18	9.0	52	5.5	5.7	0.1	E	999.9	0.00
81	4	27	24	999.9	344	6.9	56	5.2	5.3	0.1	E	999.9	0.00

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

				- 10 METER - WIND SPEED MPH	WIND DIR DEG	60 METER WIND SPEED MPH	WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
YR	MN	DY	HR										
81	4	28	1	999.9	79	4.9	79	4.9	5.0	0.1	E	999.9	0.00
81	4	28	2	999.9	354	8.0	61	4.6	4.9	0.2	E	999.9	0.00
81	4	28	3	5.7	22	11.1	54	4.0	4.3	0.3	E	999.9	0.00
81	4	28	4	999.9	342	8.1	46	3.1	3.5	0.4	E	999.9	0.00
81	4	28	5	999.9	328	5.9	51	2.6	2.8	0.2	E	999.9	0.01
81	4	28	6	999.9	286	3.3	60	2.9	2.8	-0.1	E	999.9	0.12
81	4	28	7	5.4	31	6.8	49	4.3	3.8	-0.6	D	999.9	0.39
81	4	28	8	5.0	62	6.4	74	5.6	5.0	-0.6	D	999.9	0.67
81	4	28	9	4.5	62	6.0	73	7.2	6.6	-0.7	D	999.9	0.93
81	4	28	10	4.7	76	5.9	88	8.7	8.0	-0.7	D	999.9	1.16
81	4	28	11	5.3	142	6.5	77	10.4	9.7	-0.7	D	999.9	1.29
81	4	28	12	4.4	90	6.5	113	12.7	11.8	-0.9	B	999.9	1.33
81	4	28	13	5.7	21	6.7	40	14.0	13.2	-0.8	C	-4.8	1.30
81	4	28	14	6.2	23	7.6	36	15.3	14.5	-0.8	C	-5.2	1.17
81	4	28	15	8.4	320	9.9	332	15.7	14.7	-1.0	A	-6.0	0.93
81	4	28	16	10.4	310	12.5	323	15.3	14.4	-0.9	B	-7.8	0.58
81	4	28	17	10.3	305	12.8	318	14.4	13.8	-0.6	D	-5.5	0.30
81	4	28	18	9.1	298	11.7	311	14.3	13.8	-0.5	D	-4.9	0.22
81	4	28	19	8.4	266	12.4	289	12.9	13.3	0.4	E	-4.9	0.02
81	4	28	20	9.5	274	14.7	305	11.7	13.0	1.3	F	-4.8	0.00
81	4	28	21	9.7	284	13.8	324	11.0	12.8	1.8	F	-4.3	0.00
81	4	28	22	5.6	261	8.3	310	10.9	12.1	1.2	F	-4.4	0.00
81	4	28	23	999.9	279	7.1	327	11.5	12.3	0.8	F	-3.7	0.00
81	4	28	24	5.4	285	6.1	349	12.2	13.0	0.8	F	-3.4	0.00
81	4	29	1	5.7	291	5.3	355	12.3	12.8	0.5	E	-3.5	0.00
81	4	29	2	5.7	301	6.8	12	10.1	11.4	1.2	F	-3.2	0.00
81	4	29	3	999.9	340	6.0	40	8.8	9.5	0.7	E	-3.3	0.00
81	4	29	4	999.9	267	2.4	105	7.9	8.6	0.6	E	-3.8	0.00
81	4	29	5	999.9	268	3.0	94	8.5	8.6	0.1	E	-4.1	0.00
81	4	29	6	999.9	246	3.3	132	8.2	8.4	0.2	E	-3.3	0.07
81	4	29	7	999.9	210	3.6	117	9.1	8.8	-0.3	D	-2.1	0.33
81	4	29	8	4.4	118	6.0	136	10.4	9.8	-0.6	D	-1.5	0.66
81	4	29	9	3.0	145	4.5	171	12.1	11.4	-0.7	D	-1.3	0.91
81	4	29	10	6.2	121	7.3	139	13.9	13.2	-0.6	D	-1.3	1.14
81	4	29	11	6.0	84	6.8	100	15.6	14.9	-0.7	D	-1.5	1.25
81	4	29	12	6.7	253	8.1	258	17.3	16.5	-0.8	C	-3.8	1.30
81	4	29	13	7.8	282	9.4	295	17.9	17.1	-0.8	C	-4.2	1.22
81	4	29	14	8.4	315	10.1	326	18.5	17.5	-1.0	A	-3.6	1.18
81	4	29	15	8.5	278	10.2	296	18.8	17.9	-0.9	B	-3.3	1.00
81	4	29	16	7.9	291	10.2	303	18.9	18.0	-0.9	B	-4.6	0.75
81	4	29	17	9.5	311	11.9	322	18.9	18.1	-0.8	C	-6.1	0.48
81	4	29	18	7.6	314	10.1	325	18.3	17.9	-0.4	D	-7.3	0.20
81	4	29	19	7.4	296	9.3	335	16.0	17.1	1.1	F	-5.5	0.02
81	4	29	20	8.9	285	9.9	336	15.3	16.7	1.5	F	-4.3	0.00
81	4	29	21	7.3	296	9.1	357	14.9	16.5	1.7	F	-3.5	0.00
81	4	29	22	4.6	277	6.2	349	15.0	15.9	1.0	F	-3.6	0.00
81	4	29	23	999.9	247	3.1	332	15.9	16.1	0.2	E	-4.6	0.00
81	4	29	24	999.9	299	6.1	4	14.6	15.4	0.8	F	-4.2	0.00

DATA LISTING FOR RBOSC TOWER 1

				TOWER 1 - 10 METER WIND SPEED MPH	10 METER WIND DIR DEG	60 METER WIND SPEED MPH	60 METER WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
YR	MN	DY	HR										
81	4	30	1	5.8	292	8.1	358	12.8	13.9	1.0	F	-2.1	0.00
81	4	30	2	6.3	288	7.4	344	12.4	12.8	0.4	E	-1.6	0.00
81	4	30	3	5.6	295	6.8	357	11.8	12.4	0.6	E	-1.6	0.00
81	4	30	4	4.3	299	5.4	5	11.8	12.0	0.2	E	-1.3	0.00
81	4	30	5	3.6	302	5.6	19	11.1	11.6	0.4	E	-1.2	0.01
81	4	30	6	2.1	328	5.6	40	11.4	11.6	0.2	E	-1.5	0.12
81	4	30	7	5.7	32	7.2	49	12.4	11.9	-0.5	D	-1.8	0.39
81	4	30	8	7.3	62	9.0	79	13.0	12.3	-0.7	D	-1.2	0.67
81	4	30	9	7.9	59	9.7	77	14.0	13.2	-0.7	D	-1.9	0.99
81	4	30	10	8.3	64	10.7	80	15.0	14.0	-0.9	B	-2.1	1.18
81	4	30	11	7.7	39	9.4	60	15.9	15.1	-0.8	C	-1.9	1.23
81	4	30	12	5.8	66	7.3	79	16.7	16.0	-0.7	D	-1.9	1.04
81	4	30	13	6.4	343	7.2	33	17.8	17.0	-0.8	C	-2.3	1.05
81	4	30	14	8.0	32	9.4	47	18.5	17.6	-0.9	B	5.4	0.94
81	4	30	15	8.0	10	9.1	27	18.9	18.1	-0.8	C	999.9	0.89
81	4	30	16	7.8	16	9.0	33	19.1	18.4	-0.7	D	999.9	0.63
81	4	30	17	8.7	11	10.1	29	18.8	18.2	-0.6	D	999.9	0.29
81	4	30	18	6.0	25	8.5	45	18.2	17.9	-0.3	D	999.9	0.14
81	4	30	19	999.9	346	7.2	51	16.9	17.3	0.3	E	999.9	0.02
81	4	30	20	3.5	296	5.5	36	16.1	16.8	0.6	E	999.9	0.00
81	4	30	21	999.9	306	6.8	46	15.7	16.4	0.7	E	999.9	0.00
81	4	30	22	999.9	265	2.2	172	15.8	15.9	0.1	E	999.9	0.00
81	4	30	23	4.7	297	4.4	352	14.9	15.7	0.7	E	999.9	0.00
81	4	30	24	999.9	279	5.4	56	14.4	15.3	0.9	F	999.9	0.00
81	5	1	1	999.9	291	4.1	49	14.4	15.0	0.6	E	999.9	0.00
81	5	1	2	999.9	241	4.1	89	13.9	14.4	0.5	E	999.9	0.00
81	5	1	3	999.9	283	3.3	84	13.0	13.5	0.5	E	999.9	0.00
81	5	1	4	999.9	205	2.8	88	12.5	12.8	0.3	E	999.9	0.00
81	5	1	5	999.9	282	1.8	343	12.0	12.4	0.4	E	999.9	0.01
81	5	1	6	999.9	257	2.0	168	12.2	12.5	0.3	E	999.9	0.13
81	5	1	7	999.9	80	3.1	114	13.4	13.0	-0.4	D	1.4	0.40
81	5	1	8	2.8	59	4.0	83	14.6	14.2	-0.5	D	-1.5	0.67
81	5	1	9	3.3	97	4.9	129	17.0	16.4	-0.6	D	-1.9	0.93
81	5	1	10	4.7	106	6.1	128	18.4	17.8	-0.6	D	-3.4	1.06
81	5	1	11	4.8	354	5.9	290	19.1	18.4	-0.7	D	-4.2	0.95
81	5	1	12	10.0	315	11.8	327	20.3	19.3	-1.0	A	-7.0	1.39
81	5	1	13	8.4	292	10.4	308	20.8	19.8	-1.0	A	-4.3	1.35
81	5	1	14	8.2	297	10.9	311	21.2	20.2	-1.0	A	-3.1	1.08
81	5	1	15	9.0	266	10.9	276	21.1	20.2	-0.9	B	-2.9	1.02
81	5	1	16	6.0	279	7.5	289	21.3	20.6	-0.7	D	-3.1	0.75
81	5	1	17	6.9	269	8.7	284	21.2	20.6	-0.6	D	-3.5	0.45
81	5	1	18	6.4	273	9.2	286	20.7	20.3	-0.4	D	-4.1	0.19
81	5	1	19	6.4	265	8.7	294	19.6	19.8	0.2	E	-3.4	0.03
81	5	1	20	7.5	261	10.0	275	18.7	19.1	0.4	E	-2.6	0.00
81	5	1	21	8.0	249	9.5	251	18.5	19.0	0.5	E	-4.3	0.00
81	5	1	22	10.5	249	14.4	255	17.1	17.9	0.8	F	-5.4	0.00
81	5	1	23	10.2	267	14.1	254	16.0	16.5	0.5	E	-5.2	0.00
81	5	1	24	11.1	265	16.6	282	16.1	16.3	0.2	E	-3.1	0.00

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

				- 10 METER - WIND SPEED MPH	WIND DIR DEG	60 METER WIND SPEED MPH	WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
YR	MN	DY	HR										
81	5	2	1	5.5	220	10.9	235	15.3	15.3	0.0	E	-0.9	0.00
81	5	2	2	5.0	220	10.4	230	14.6	14.6	0.0	E	-0.9	0.00
81	5	2	3	2.8	209	8.8	217	13.4	13.9	0.5	E	-1.1	0.00
81	5	2	4	8.5	205	16.9	221	13.4	13.6	0.2	E	-1.3	0.00
81	5	2	5	11.0	235	19.5	242	13.8	13.5	-0.2	E	-1.1	0.00
81	5	2	6	12.8	246	20.3	256	12.5	12.3	-0.2	E	-1.3	0.08
81	5	2	7	9.4	257	15.1	271	11.5	11.6	0.1	E	-4.8	0.09
81	5	2	8	7.3	197	12.2	223	13.3	12.7	-0.3	D	-1.7	0.23
81	5	2	9	8.6	188	12.9	214	14.9	14.3	-0.7	D	-3.6	0.54
81	5	2	10	10.8	202	16.9	227	16.4	15.7	-0.7	D	-5.0	0.52
81	5	2	11	14.2	194	20.6	222	17.6	16.7	-0.8	C	-6.4	0.85
81	5	2	12	13.3	196	19.7	222	18.3	17.3	-1.0	A	-7.3	0.96
81	5	2	13	15.4	195	23.8	220	18.9	17.8	-1.1	A	-8.1	1.11
81	5	2	14	17.1	197	25.3	223	18.7	17.8	-0.9	B	-6.4	0.93
81	5	2	15	12.3	229	18.2	250	15.8	15.1	-0.7	D	999.9	0.15
81	5	2	16	11.4	214	19.9	233	11.1	11.2	0.1	E	999.9	0.20
81	5	2	17	6.4	190	10.7	198	12.8	12.7	-0.1	E	999.9	0.16
81	5	2	18	14.0	239	21.2	250	9.5	9.7	0.2	E	999.9	0.02
81	5	2	19	14.8	272	22.7	289	8.2	8.7	0.5	E	999.9	0.01
81	5	2	20	7.9	273	11.4	286	6.9	6.7	-0.2	E	999.9	0.01
81	5	2	21	4.2	120	6.2	138	6.5	6.3	-0.2	E	999.9	0.01
81	5	2	22	3.7	117	6.3	132	6.4	6.0	-0.3	D	999.9	0.01
81	5	2	23	999.9	185	4.5	213	6.4	6.1	-0.3	D	999.9	0.01
81	5	2	24	999.9	239	4.2	252	6.3	6.2	-0.1	E	999.9	0.01
81	5	3	1	999.9	88	4.2	129	6.3	6.0	-0.3	D	999.9	0.01
81	5	3	2	999.9	248	3.8	15	6.0	5.7	-0.3	D	999.9	0.01
81	5	3	3	9.8	274	13.3	291	6.3	7.0	0.7	E	999.9	0.01
81	5	3	4	3.6	196	5.0	198	5.6	6.3	0.7	E	999.9	0.01
81	5	3	5	3.3	222	4.7	214	5.6	6.3	0.7	E	999.9	0.01
81	5	3	6	2.4	323	5.5	347	6.0	6.3	0.3	E	999.9	0.05
81	5	3	7	9.9	295	15.1	309	5.5	5.4	-0.1	E	999.9	0.07
81	5	3	8	14.0	286	19.5	302	4.8	4.6	-0.3	D	-2.3	0.25
81	5	3	9	6.5	318	8.9	322	5.2	5.0	-0.2	E	-5.6	0.12
81	5	3	10	5.2	80	6.7	109	5.2	5.1	-0.1	E	-4.6	0.42
81	5	3	11	10.2	24	12.2	45	3.7	3.3	-0.4	D	-4.2	0.25
81	5	3	12	11.3	13	13.4	33	3.4	2.9	-0.4	D	-1.9	0.13
81	5	3	13	6.4	327	8.7	336	2.3	2.1	-0.2	E	-1.9	0.04
81	5	3	14	3.9	322	7.2	328	0.8	0.6	-0.2	E	-2.1	0.09
81	5	3	15	2.4	180	4.8	191	0.2	0.2	0.1	E	-1.7	0.04
81	5	3	16	1.8	150	4.6	192	0.1	0.2	0.1	E	-1.5	0.05
81	5	3	17	1.1	72	3.0	104	0.0	-0.1	-0.2	E	-1.6	0.08
81	5	3	18	2.2	182	3.6	209	0.4	0.2	-0.2	E	-1.8	0.05
81	5	3	19	1.1	281	4.8	295	1.2	1.5	0.3	E	-1.8	0.01
81	5	3	20	3.6	266	6.9	286	1.9	2.3	0.4	E	-2.0	0.01
81	5	3	21	5.3	275	7.8	302	2.0	2.5	0.5	E	-2.0	0.01
81	5	3	22	7.0	300	10.1	321	1.6	1.7	0.1	E	-1.5	0.01
81	5	3	23	2.0	218	3.6	13	1.1	1.7	0.6	E	-2.0	0.01
81	5	3	24	2.7	181	3.3	231	1.0	1.9	0.8	F	-2.2	0.01

DATA LISTING FOR RBCSC TOWER 1

				TOWER 1 - 10 METER WIND SPEED MPH	10 METER WIND DIR DEG	TOWER 1 - 60 METER WIND SPEED MPH	60 METER WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
YR	MN	DY	HR										
81	5	4	1	3.3	261	4.3	280	1.3	2.3	1.0	F	-1.4	0.01
81	5	4	2	1.7	246	3.4	36	1.2	2.0	0.8	F	-2.4	0.01
81	5	4	3	2.8	301	3.9	20	1.6	2.1	0.5	E	-2.2	0.01
81	5	4	4	4.1	306	4.3	4	1.3	1.8	0.5	E	-2.1	0.01
81	5	4	5	1.4	273	2.6	74	0.9	1.0	0.1	E	-1.6	0.02
81	5	4	6	2.5	248	2.1	207	1.5	1.6	0.1	E	-3.0	0.17
81	5	4	7	2.6	250	2.2	263	2.5	2.3	-0.2	E	0.3	0.40
81	5	4	8	2.6	112	3.2	128	4.0	3.5	-0.5	D	-2.6	0.71
81	5	4	9	4.9	117	5.7	145	4.9	4.2	-0.7	D	999.9	0.80
81	5	4	10	4.4	112	5.2	141	5.8	5.2	-0.6	D	999.9	0.91
81	5	4	11	5.9	127	6.7	149	7.1	6.4	-0.7	D	999.9	1.27
81	5	4	12	5.5	151	6.1	178	8.4	7.7	-0.6	D	999.9	1.36
81	5	4	13	4.9	339	5.4	296	9.8	9.2	-0.7	D	999.9	1.34
81	5	4	14	4.9	21	5.3	62	10.4	9.8	-0.6	D	999.9	0.87
81	5	4	15	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	5	4	16	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	5	4	17	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	5	4	18	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	5	4	19	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	5	4	20	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	5	4	21	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	5	4	22	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	5	4	23	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	5	4	24	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	5	5	1	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	5	5	2	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	5	5	3	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	5	5	4	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	5	5	5	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	5	5	6	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	5	5	7	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	5	5	8	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	5	5	9	4.3	120	5.7	130	10.9	10.4	-0.5	D	999.9	0.92
81	5	5	10	5.9	92	7.4	118	13.0	12.4	-0.6	D	999.9	1.06
81	5	5	11	9.2	128	12.0	146	14.3	13.5	-0.7	D	999.9	1.11
81	5	5	12	12.0	169	14.8	190	14.2	13.4	-0.8	C	999.9	1.09
81	5	5	13	12.1	173	15.7	197	14.7	13.9	-0.8	C	999.9	1.02
81	5	5	14	10.7	184	15.0	212	15.9	15.0	-0.9	B	999.9	1.09
81	5	5	15	12.4	207	18.1	230	17.0	16.0	-1.0	A	999.9	1.18
81	5	5	16	13.6	202	20.2	229	16.6	15.9	-0.7	D	999.9	0.86
81	5	5	17	12.2	198	18.6	222	15.7	15.4	-0.4	D	999.9	0.39
81	5	5	18	10.2	189	14.5	214	15.5	15.1	-0.3	D	999.9	0.29
81	5	5	19	9.6	186	15.9	206	13.4	13.4	0.0	E	999.9	0.04
81	5	5	20	10.6	209	17.1	226	11.4	11.3	-0.1	E	999.9	0.01
81	5	5	21	14.3	289	19.6	305	9.3	9.2	-0.1	E	999.9	0.01
81	5	5	22	11.9	263	18.0	283	6.1	6.0	-0.1	E	999.9	0.01
81	5	5	23	9.4	218	13.1	249	4.5	4.2	-0.3	D	999.9	0.01
81	5	5	24	5.8	185	7.6	187	3.5	3.4	-0.1	E	999.9	0.01

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

YR	MN	DY	HR	10 METER WIND SPEED MPH	10 METER WIND DIR DEG	60 METER WIND SPEED MPH	60 METER WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	TEMPERATURE 60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
81	5	6	1	2.6	184	4.2	187	3.6	3.3	-0.4	D	999.9	0.01
81	5	6	2	3.6	245	5.0	254	4.0	3.8	-0.1	E	999.9	0.01
81	5	6	3	7.3	206	13.1	228	4.4	4.5	0.1	E	999.9	0.01
81	5	6	4	11.3	198	17.0	226	4.0	3.8	-0.2	E	999.9	0.01
81	5	6	5	8.3	172	12.1	199	3.4	3.2	-0.2	E	999.9	0.01
81	5	6	6	2.9	137	5.6	171	2.5	2.4	-0.1	E	999.9	0.06
81	5	6	7	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	5	6	8	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	5	6	9	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	5	6	10	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	5	6	11	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	5	6	12	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	5	6	13	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	5	6	14	999.9	999	999.9	999	999.9	999.9	999.9	-	999.9	999.99
81	5	6	15	5.9	193	9.7	210	8.4	8.1	-0.3	D	999.9	0.30
81	5	6	16	11.3	281	15.7	292	10.2	9.8	-0.5	D	999.9	0.06
81	5	6	17	9.0	289	12.4	305	9.4	9.0	-0.4	D	999.9	0.05
81	5	6	18	7.5	272	11.4	287	9.0	8.7	-0.3	D	999.9	999.99
81	5	6	19	12.2	294	17.8	308	7.2	6.9	-0.3	D	999.9	999.99
81	5	6	20	14.1	285	19.2	299	4.4	4.1	-0.3	D	999.9	999.99
81	5	6	21	16.5	292	23.9	304	1.9	1.8	-0.1	E	999.9	999.99
81	5	6	22	15.2	286	23.1	298	1.9	2.0	0.1	E	999.9	999.99
81	5	6	23	15.1	274	23.1	289	1.6	1.6	0.1	E	999.9	999.99
81	5	6	24	17.0	270	25.3	287	1.1	1.1	0.0	E	999.9	999.99
81	5	7	1	13.0	261	19.8	279	0.2	0.2	0.0	E	999.9	999.99
81	5	7	2	14.2	257	21.0	275	0.0	-0.1	-0.1	E	999.9	999.99
81	5	7	3	8.2	263	14.7	285	-0.8	-0.6	0.3	E	999.9	999.99
81	5	7	4	1.9	212	3.7	222	-2.2	-1.5	0.7	E	999.9	999.99
81	5	7	5	4.9	234	8.9	223	-2.4	-1.4	1.0	F	999.9	999.99
81	5	7	6	2.5	235	5.6	227	-1.1	-1.0	0.1	E	999.9	0.07
81	5	7	7	6.1	223	10.0	239	1.0	0.4	-0.7	D	999.9	0.25
81	5	7	8	13.1	243	19.3	254	1.2	0.5	-0.7	D	999.9	0.56
81	5	7	9	16.7	247	22.8	259	2.3	1.7	-0.6	D	999.9	0.83
81	5	7	10	15.3	247	20.3	259	3.3	2.4	-0.9	B	999.9	1.04
81	5	7	11	15.9	247	20.9	259	4.3	3.4	-0.9	B	999.9	1.17
81	5	7	12	15.4	258	19.4	271	5.5	4.4	-1.1	A	999.9	1.22
81	5	7	13	11.6	260	14.5	277	6.4	5.3	-1.1	A	999.9	1.17
81	5	7	14	11.0	260	13.6	274	6.9	5.9	-1.0	A	999.9	0.86
81	5	7	15	10.0	255	13.1	266	7.8	6.9	-0.9	B	999.9	0.84
81	5	7	16	11.7	272	15.2	282	8.3	7.3	-0.9	B	999.9	0.67
81	5	7	17	10.3	268	13.8	281	8.0	7.3	-0.7	D	999.9	0.29
81	5	7	18	9.4	281	12.5	296	7.5	7.0	-0.5	D	999.9	0.13
81	5	7	19	8.1	275	11.9	295	6.2	6.4	0.2	E	999.9	0.06
81	5	7	20	9.0	286	14.0	310	4.5	5.5	0.9	F	999.9	999.99
81	5	7	21	9.7	275	15.4	301	4.0	4.7	0.7	E	999.9	999.99
81	5	7	22	7.8	255	10.6	283	4.0	4.3	0.4	E	999.9	999.99
81	5	7	23	2.4	133	4.4	129	2.1	2.7	0.6	E	999.9	999.99
81	5	7	24	2.2	192	4.5	165	1.6	1.8	0.2	E	999.9	999.99

DATA LISTING FOR RBOSC TOWER 1

				TOWER 1 - 10 METER WIND SPEED	10 METER WIND DIR	60 METER WIND SPEED	60 METER WIND DIR	TEMPERATURE 10 M TEMP	60 M TEMP	DELTA T 60-10		DEW POINT	SOLAR RAD
YR	MN	DY	HR	MPH	DEG	MPH	DEG	(C)	(C)	(C)	SC	(C)	LY/MIN
81	5	8	1	2.2	218	2.1	178	1.4	1.6	0.2	E	999.9	999.99
81	5	8	2	2.4	275	2.3	318	1.8	1.7	-0.1	E	999.9	999.99
81	5	8	3	3.5	236	3.4	217	1.8	1.9	0.1	E	999.9	999.99
81	5	8	4	4.4	242	4.9	237	2.2	2.5	0.2	E	999.9	999.99
81	5	8	5	7.9	246	9.9	258	2.8	3.3	0.6	E	999.9	999.99
81	5	8	6	7.3	249	10.9	255	3.0	3.5	0.5	E	999.9	0.04
81	5	8	7	4.7	276	8.1	275	4.0	3.7	-0.3	D	999.9	0.05
81	5	8	8	7.1	298	10.2	309	3.3	2.7	-0.5	D	999.9	0.10
81	5	8	9	10.9	303	13.8	313	1.8	1.2	-0.6	D	999.9	0.19
81	5	8	10	9.9	338	12.1	344	2.3	1.5	-0.8	C	999.9	0.53
81	5	8	11	14.2	311	17.6	324	0.0	-0.7	-0.7	D	999.9	0.22
81	5	8	12	11.8	333	15.2	346	-2.0	-2.5	-0.5	D	999.9	0.25
81	5	8	13	8.1	318	9.8	327	0.8	0.1	-0.8	C	999.9	1.21
81	5	8	14	10.3	345	12.3	357	2.7	1.7	-1.0	A	999.9	1.09
81	5	8	15	12.5	308	15.6	320	2.6	1.8	-0.8	C	999.9	0.48
81	5	8	16	9.5	260	12.7	281	1.2	0.6	-0.6	D	999.9	0.33
81	5	8	17	13.2	285	17.2	299	2.9	2.3	-0.6	D	999.9	0.32
81	5	8	18	12.0	258	16.1	283	2.4	2.0	-0.4	D	999.9	0.07
81	5	8	19	9.1	306	12.9	323	2.6	2.4	-0.2	E	999.9	0.03
81	5	8	20	9.0	331	12.0	347	0.6	0.4	-0.2	E	999.9	999.99
81	5	8	21	8.7	315	12.5	330	0.8	0.6	-0.2	E	999.9	999.99
81	5	8	22	9.7	301	13.7	317	0.9	0.8	-0.1	E	999.9	999.99
81	5	8	23	9.9	337	13.4	348	1.4	1.3	-0.1	E	999.9	999.99
81	5	8	24	10.1	5	12.4	20	0.7	0.3	-0.3	D	999.9	999.99
81	5	9	1	5.8	11	7.8	37	-0.5	-0.9	-0.4	D	999.9	999.99
81	5	9	2	5.2	315	7.0	354	-1.0	-1.2	-0.2	E	999.9	999.99
81	5	9	3	4.8	312	5.8	343	-0.7	-1.0	-0.3	D	999.9	999.99
81	5	9	4	4.3	333	5.7	1	-0.8	-1.1	-0.4	D	999.9	999.99
81	5	9	5	5.6	354	6.9	16	-0.8	-1.2	-0.4	D	999.9	999.99
81	5	9	6	5.1	25	6.2	39	-0.8	-1.2	-0.4	D	999.9	0.01
81	5	9	7	6.4	32	7.9	49	-0.4	-0.9	-0.5	D	999.9	0.14
81	5	9	8	9.0	45	10.6	61	0.3	-0.4	-0.7	D	999.9	0.40
81	5	9	9	8.0	47	9.7	64	1.7	0.9	-0.7	D	999.9	0.68
81	5	9	10	6.7	69	8.4	85	2.6	2.0	-0.7	D	999.9	0.51
81	5	9	11	7.9	43	9.3	61	3.7	2.9	-0.7	D	999.9	1.02
81	5	9	12	4.9	58	5.9	69	4.6	4.0	-0.6	D	999.9	1.01
81	5	9	13	4.2	61	4.8	67	5.1	4.6	-0.5	D	999.9	0.73
81	5	9	14	3.7	52	4.3	72	6.5	5.9	-0.6	D	999.9	0.97
81	5	9	15	3.8	68	4.1	81	6.9	6.3	-0.6	D	999.9	0.68
81	5	9	16	4.8	14	4.9	40	8.0	7.3	-0.7	D	999.9	0.78
81	5	9	17	3.9	354	4.7	291	7.9	7.4	-0.5	D	999.9	0.34
81	5	9	18	5.2	309	6.1	322	8.1	7.5	-0.5	D	999.9	0.21
81	5	9	19	5.2	316	8.1	349	6.2	6.4	0.2	E	999.9	0.03
81	5	9	20	5.5	278	5.6	325	5.6	6.0	0.4	E	999.9	0.03
81	5	9	21	2.6	206	3.5	96	5.0	5.6	0.6	E	999.9	0.03
81	5	9	22	4.1	221	3.0	192	5.3	5.4	0.1	E	999.9	0.03
81	5	9	23	4.9	222	4.5	215	5.0	5.4	0.3	E	999.9	0.03
81	5	9	24	5.9	235	5.3	213	5.0	5.3	0.3	E	999.9	0.03

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

				- 10 METER - WIND SPEED	WIND DIR	60 METER WIND SPEED	WIND DIR	TEMPERATURE 10 M TEMP	60 M TEMP	DELTA T 60-10	SC	DEW POINT	SOLAR RAD
YR	MN	DY	HR	MPH	DEG	MPH	DEG	(C)	(C)	(C)		(C)	LY/MIN
81	5	10	1	3.7	235	4.4	213	5.1	5.2	0.1	E	999.9	0.03
81	5	10	2	6.6	250	8.1	264	5.3	6.0	0.7	E	999.9	0.03
81	5	10	3	5.1	213	5.7	226	5.6	5.9	0.3	E	999.9	0.03
81	5	10	4	6.3	234	6.9	232	4.6	5.0	0.4	E	999.9	0.03
81	5	10	5	9.4	257	13.8	242	4.4	5.6	1.2	F	999.9	0.02
81	5	10	6	6.2	244	8.2	242	5.6	5.5	-0.1	E	999.9	0.13
81	5	10	7	5.7	227	7.9	245	7.7	7.1	-0.6	D	999.9	0.40
81	5	10	8	7.8	246	9.9	256	8.6	7.8	-0.8	C	999.9	0.63
81	5	10	9	10.4	247	14.0	256	9.2	8.3	-0.9	B	999.9	0.90
81	5	10	10	11.9	252	15.3	262	10.2	9.2	-1.0	A	999.9	1.15
81	5	10	11	10.6	266	12.5	274	10.9	10.0	-0.9	B	999.9	1.29
81	5	10	12	7.2	239	8.6	258	11.5	10.8	-0.8	C	999.9	1.44
81	5	10	13	9.3	264	11.3	276	12.4	11.5	-0.9	B	999.9	1.38
81	5	10	14	8.3	268	10.9	282	13.3	12.4	-1.0	A	999.9	1.24
81	5	10	15	11.1	269	13.8	283	13.8	12.9	-0.9	B	999.9	1.06
81	5	10	16	9.1	281	11.7	292	13.7	12.9	-0.9	B	999.9	0.68
81	5	10	17	9.2	198	13.2	225	13.5	12.8	-0.7	D	999.9	0.44
81	5	10	18	8.1	199	12.7	223	12.8	12.5	-0.3	D	999.9	0.19
81	5	10	19	5.8	205	12.0	219	11.6	11.9	0.3	E	999.9	0.02
81	5	10	20	6.0	208	13.6	211	10.2	10.9	0.7	E	999.9	0.03
81	5	10	21	8.4	205	16.6	215	10.1	10.5	0.4	E	999.9	0.03
81	5	10	22	7.6	196	14.6	213	9.8	10.3	0.5	E	999.9	0.03
81	5	10	23	8.1	189	15.5	209	9.5	10.2	0.7	E	999.9	0.03
81	5	10	24	10.6	190	19.5	209	9.9	10.2	0.3	E	999.9	0.03
81	5	11	1	12.9	197	22.5	221	10.5	10.6	0.0	E	999.9	0.03
81	5	11	2	14.6	204	25.3	228	11.1	11.0	-0.1	E	999.9	0.03
81	5	11	3	13.7	225	22.8	243	10.7	10.5	-0.2	E	999.9	0.03
81	5	11	4	17.6	271	25.4	286	7.4	7.2	-0.1	E	999.9	0.03
81	5	11	5	24.1	268	33.6	285	4.2	3.9	-0.3	D	999.9	0.03
81	5	11	6	20.1	261	28.6	279	1.2	1.0	-0.2	E	999.9	0.01
81	5	11	7	14.1	254	21.8	273	0.1	-0.1	-0.3	D	999.9	0.01
81	5	11	8	7.9	235	15.6	258	0.3	0.2	-0.1	E	999.9	0.03
81	5	11	9	10.6	249	18.2	262	1.1	0.7	-0.3	D	999.9	0.55
81	5	11	10	10.8	251	15.4	261	3.1	2.3	-0.7	D	999.9	1.19
81	5	11	11	10.4	258	13.5	267	5.2	4.5	-0.7	D	999.9	0.90
81	5	11	12	10.9	249	14.7	261	6.8	6.1	-0.8	C	999.9	0.90
81	5	11	13	13.6	260	16.6	273	7.8	7.1	-0.7	D	999.9	0.81
81	5	11	14	12.8	206	19.8	229	6.9	6.3	-0.6	D	999.9	0.35
81	5	11	15	11.6	256	15.7	276	7.5	7.0	-0.5	D	999.9	0.36
81	5	11	16	14.8	282	18.9	296	8.6	8.0	-0.7	D	999.9	0.45
81	5	11	17	17.3	293	22.2	305	8.5	8.0	-0.6	D	999.9	0.48
81	5	11	18	16.7	336	19.7	354	6.6	6.0	-0.6	D	999.9	0.27
81	5	11	19	7.1	52	9.3	56	3.4	3.1	-0.3	D	999.9	0.04
81	5	11	20	4.3	156	6.3	153	1.5	1.6	0.0	E	999.9	0.00
81	5	11	21	5.8	224	6.2	206	1.2	1.5	0.3	E	999.9	0.00
81	5	11	22	6.0	231	7.6	208	0.9	1.5	0.5	E	999.9	0.00
81	5	11	23	6.5	236	7.1	215	1.6	2.0	0.4	E	999.9	0.00
81	5	11	24	6.9	234	7.6	216	2.2	2.6	0.4	E	999.9	0.00

DATA LISTING FOR RBOSC TOWER 1

				TOWER 1 - 10 METER - WIND SPEED MPH	WIND DIR DEG	60 METER WIND SPEED MPH	WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
YR	MN	DY	HR										
81	5	12	1	5.3	229	7.6	211	3.1	3.4	0.4	E	999.9	0.00
81	5	12	2	6.0	248	8.5	245	4.4	5.0	0.6	E	999.9	0.00
81	5	12	3	7.4	244	10.7	246	4.6	5.2	0.6	E	999.9	0.00
81	5	12	4	8.0	244	9.9	263	4.3	4.7	0.4	E	999.9	0.00
81	5	12	5	7.6	269	9.3	294	4.2	4.7	0.5	E	999.9	0.01
81	5	12	6	4.3	22	6.0	31	2.6	3.1	0.5	E	999.9	0.14
81	5	12	7	3.0	72	4.1	87	2.4	2.0	-0.4	D	999.9	0.31
81	5	12	8	2.6	94	3.5	124	3.3	2.8	-0.5	D	999.9	0.48
81	5	12	9	3.0	60	4.1	105	5.4	4.9	-0.5	D	999.9	0.72
81	5	12	10	8.6	259	10.9	275	8.0	7.3	-0.8	C	999.9	1.04
81	5	12	11	14.9	282	18.7	294	9.2	8.2	-1.0	A	999.9	1.35
81	5	12	12	16.1	305	19.3	317	9.7	8.6	-1.1	A	999.9	1.41
81	5	12	13	17.0	306	20.2	318	9.8	8.8	-1.0	A	-6.7	0.99
81	5	12	14	16.0	292	19.2	305	10.6	9.6	-1.0	A	-6.2	0.97
81	5	12	15	16.9	345	19.8	1	8.1	7.2	-0.9	B	-3.5	0.51
81	5	12	16	15.2	24	17.4	45	3.7	3.1	-0.6	D	-2.0	0.14
81	5	12	17	9.8	48	11.9	66	2.3	1.7	-0.5	D	-0.8	0.08
81	5	12	18	5.4	76	7.0	90	1.1	0.5	-0.5	D	1.0	0.10
81	5	12	19	4.7	197	5.1	203	0.9	0.7	-0.2	E	0.6	0.04
81	5	12	20	5.3	243	3.0	251	1.7	1.8	0.1	E	-1.4	0.00
81	5	12	21	2.6	241	1.9	136	1.8	1.9	0.0	E	-2.5	0.00
81	5	12	22	2.6	15	3.2	118	1.4	1.6	0.1	E	-2.8	0.00
81	5	12	23	5.7	319	8.3	22	0.9	1.6	0.7	E	-3.8	0.00
81	5	12	24	7.0	320	11.2	26	-0.3	1.1	1.4	F	-4.8	0.00
81	5	13	1	5.2	332	9.9	31	-0.4	0.4	0.7	E	-4.4	0.00
81	5	13	2	3.2	323	8.6	33	-0.9	-0.4	0.5	E	-3.6	0.00
81	5	13	3	4.9	311	9.1	22	-1.5	-0.8	0.7	E	-3.2	0.00
81	5	13	4	4.3	324	7.0	22	-1.4	-1.1	0.3	E	-2.9	0.00
81	5	13	5	3.1	324	5.2	20	-1.2	-1.2	0.0	E	-2.6	0.01
81	5	13	6	4.3	19	6.2	43	-0.9	-1.3	-0.3	D	-2.4	0.06
81	5	13	7	4.2	59	5.6	76	-0.7	-1.2	-0.5	D	-2.2	0.17
81	5	13	8	3.4	45	4.3	141	0.3	-0.3	-0.5	D	-2.4	0.42
81	5	13	9	6.0	72	7.8	95	2.0	1.4	-0.6	D	-1.9	1.07
81	5	13	10	5.7	77	6.5	95	3.5	2.8	-0.6	D	-2.0	1.22
81	5	13	11	4.9	7	5.6	19	4.6	4.0	-0.6	D	-2.9	1.29
81	5	13	12	4.8	234	5.6	255	6.1	5.6	-0.6	D	-5.1	1.38
81	5	13	13	6.4	129	7.0	139	7.5	6.8	-0.7	D	-6.0	1.33
81	5	13	14	4.9	322	5.4	326	8.5	7.8	-0.7	D	-5.2	0.98
81	5	13	15	6.2	311	7.3	319	9.8	9.1	-0.7	D	-8.8	1.05
81	5	13	16	6.2	273	7.3	284	10.4	9.7	-0.7	D	-8.4	0.82
81	5	13	17	6.9	274	8.3	289	10.5	9.8	-0.7	D	-7.8	0.48
81	5	13	18	3.9	248	5.0	266	10.2	9.7	-0.5	D	-7.4	0.23
81	5	13	19	2.8	247	3.5	279	9.6	9.5	-0.1	E	-9.3	0.04
81	5	13	20	3.9	209	5.0	84	7.5	8.1	0.6	E	-7.5	0.00
81	5	13	21	3.4	218	3.5	187	7.3	7.4	0.1	E	-5.6	0.00
81	5	13	22	5.3	233	4.4	210	7.5	7.6	0.1	E	-5.6	0.00
81	5	13	23	5.5	230	5.1	211	7.2	7.8	0.5	E	-5.6	0.00
81	5	13	24	6.9	253	8.6	243	7.5	7.9	0.4	E	-6.2	0.00

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

YR	MN	DY	HR	- 10 METER - WIND SPEED MPH	WIND DIR DEG	60 METER WIND SPEED MPH	WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
81	5	14	1	10.0	255	13.4	256	7.7	8.0	0.3	E	-6.8	0.00
81	5	14	2	8.5	235	12.4	240	7.8	8.3	0.5	E	-7.5	0.00
81	5	14	3	8.1	232	11.4	240	7.7	8.1	0.4	E	-8.1	0.00
81	5	14	4	7.9	245	11.6	239	7.5	7.9	0.4	E	-8.8	0.00
81	5	14	5	5.1	223	8.4	225	7.9	8.2	0.3	E	-10.0	0.01
81	5	14	6	2.3	158	4.8	204	8.0	7.9	-0.1	E	-9.2	0.14
81	5	14	7	2.8	72	4.3	109	9.3	9.0	-0.3	D	-6.2	0.44
81	5	14	8	5.1	149	7.6	191	12.4	11.7	-0.6	D	-5.9	0.75
81	5	14	9	7.1	174	9.0	206	14.3	13.5	-0.7	D	-5.7	1.00
81	5	14	10	8.7	205	11.8	228	15.4	14.5	-0.9	B	-4.8	0.90
81	5	14	11	9.8	213	14.1	233	16.4	15.3	-1.1	A	-4.3	1.32
81	5	14	12	13.9	198	18.2	228	17.2	16.2	-1.1	A	-3.1	1.42
81	5	14	13	13.7	198	19.5	226	17.9	16.7	-1.2	A	-3.1	1.47
81	5	14	14	17.4	199	25.6	223	18.1	17.2	-0.9	B	-3.2	1.26
81	5	14	15	14.2	225	21.7	240	18.7	17.8	-0.9	B	-3.7	1.08
81	5	14	16	12.3	221	19.7	241	18.7	17.9	-0.8	C	-4.8	0.83
81	5	14	17	12.8	213	21.3	235	18.1	17.5	-0.6	D	-5.2	0.55
81	5	14	18	9.7	221	16.5	241	17.2	16.9	-0.3	D	-5.5	0.23
81	5	14	19	5.0	236	12.4	233	15.3	15.8	0.4	E	-5.3	0.03
81	5	14	20	6.5	214	15.3	218	13.7	14.4	0.8	F	-5.8	0.00
81	5	14	21	4.6	236	14.8	222	12.8	13.9	1.1	F	-4.7	0.00
81	5	14	22	7.7	211	16.6	218	13.4	14.2	0.7	E	-5.0	0.00
81	5	14	23	7.8	241	11.6	245	13.2	13.8	0.6	E	-5.3	0.00
81	5	14	24	5.8	232	8.7	229	12.8	13.9	1.1	F	-4.9	0.00
81	5	15	1	3.4	209	12.3	213	11.3	12.8	1.6	F	-4.6	0.00
81	5	15	2	6.8	224	17.1	219	11.7	12.8	1.1	F	-4.6	0.00
81	5	15	3	10.1	199	18.1	214	11.5	11.9	0.4	E	-4.6	0.00
81	5	15	4	10.3	208	19.8	225	11.0	11.4	0.4	E	-5.3	0.00
81	5	15	5	9.0	207	19.1	233	10.4	10.6	0.2	E	-5.8	0.02
81	5	15	6	9.9	202	18.6	232	10.8	10.6	-0.2	E	-5.2	0.15
81	5	15	7	11.7	194	18.5	222	11.8	11.2	-0.7	D	-5.0	0.46
81	5	15	8	14.3	193	20.1	218	12.7	11.9	-0.8	C	-5.9	0.74
81	5	15	9	15.5	195	23.0	223	13.5	12.7	-0.8	C	-5.0	0.89
81	5	15	10	17.0	197	25.0	221	13.7	12.9	-0.8	C	-4.4	0.95
81	5	15	11	16.5	177	23.5	200	13.7	12.9	-0.8	C	-3.5	0.75
81	5	15	12	14.5	201	20.4	224	14.2	13.2	-1.0	A	-2.7	1.33
81	5	15	13	16.1	203	24.2	224	13.2	12.4	-0.9	B	-2.3	1.18
81	5	15	14	11.8	221	19.6	235	12.9	12.1	-0.8	C	-2.9	0.80
81	5	15	15	14.0	204	21.4	230	14.2	13.2	-0.9	B	-4.7	1.08
81	5	15	16	21.5	275	29.0	292	10.8	9.8	-1.0	A	0.1	0.49
81	5	15	17	17.5	292	22.3	306	8.4	7.6	-0.8	C	3.0	0.28
81	5	15	18	8.6	258	12.1	269	8.8	8.3	-0.5	D	2.5	0.17
81	5	15	19	9.4	240	15.1	251	7.2	6.7	-0.4	D	2.7	0.03
81	5	15	20	8.5	234	14.1	241	5.4	5.1	-0.3	D	2.2	0.00
81	5	15	21	6.5	204	12.0	230	5.4	5.1	-0.3	D	2.0	0.00
81	5	15	22	5.4	194	8.4	219	5.0	4.6	-0.4	D	2.8	0.00
81	5	15	23	3.2	221	6.2	225	4.0	3.7	-0.3	D	3.3	0.00
81	5	15	24	1.8	12	2.8	93	3.9	3.7	-0.2	E	3.4	0.00

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

YR	MN	DY	HR	- 10 METER - WIND SPEED MPH	WIND DIR DEG	60 METER WIND SPEED MPH	WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
81	5	16	1	3.3	201	6.2	200	3.6	3.3	-0.3	D	3.0	0.00
81	5	16	2	6.0	212	9.1	226	3.3	3.0	-0.3	D	2.7	0.00
81	5	16	3	3.0	205	4.6	201	3.1	2.9	-0.2	E	2.4	0.00
81	5	16	4	5.2	244	8.2	254	2.8	2.9	0.1	E	2.3	0.00
81	5	16	5	5.6	248	9.4	245	2.2	2.1	-0.1	E	2.0	0.01
81	5	16	6	3.1	198	5.5	215	1.8	1.8	0.0	E	1.9	0.07
81	5	16	7	4.8	179	7.4	207	2.6	2.3	-0.3	D	2.2	0.06
81	5	16	8	6.6	190	8.8	220	3.3	2.8	-0.5	D	2.1	0.36
81	5	16	9	6.9	219	9.7	234	5.1	4.4	-0.8	C	1.8	0.72
81	5	16	10	8.2	214	11.8	239	6.3	5.3	-0.9	B	0.6	0.71
81	5	16	11	7.9	236	9.7	246	7.3	6.5	-0.8	C	0.9	1.21
81	5	16	12	11.2	232	14.3	249	7.3	6.4	-1.0	A	1.5	0.84
81	5	16	13	11.7	263	14.0	273	5.5	4.7	-0.8	C	2.2	0.46
81	5	16	14	8.4	264	9.6	275	7.1	6.3	-0.8	C	1.5	0.82
81	5	16	15	13.6	280	15.8	294	6.7	5.6	-1.1	A	2.2	0.81
81	5	16	16	15.5	294	18.7	303	5.0	3.9	-1.1	A	2.5	0.56
81	5	16	17	11.8	271	14.0	284	4.5	3.9	-0.7	D	2.6	0.31
81	5	16	18	7.3	275	9.0	292	5.3	4.8	-0.6	D	1.8	0.17
81	5	16	19	5.0	226	7.7	257	4.9	4.7	-0.3	D	2.1	0.03
81	5	16	20	7.9	241	11.6	264	4.2	4.4	0.2	E	1.5	0.00
81	5	16	21	9.1	236	14.4	261	3.9	4.0	0.1	E	1.8	0.00
81	5	16	22	12.6	254	18.7	273	4.1	3.9	-0.2	E	1.3	0.00
81	5	16	23	11.4	273	16.3	289	3.8	3.5	-0.3	D	1.0	0.00
81	5	16	24	12.4	279	18.1	292	3.4	3.2	-0.3	D	0.8	0.00
81	5	17	1	12.2	281	18.8	294	3.1	2.8	-0.3	D	0.1	0.00
81	5	17	2	13.7	266	19.1	283	2.9	2.6	-0.3	D	-0.5	0.00
81	5	17	3	10.5	271	15.2	286	2.8	2.4	-0.4	D	-0.8	0.00
81	5	17	4	7.9	272	11.9	290	1.9	1.6	-0.3	D	-0.1	0.00
81	5	17	5	9.4	255	13.9	277	1.4	1.3	-0.1	E	0.6	0.01
81	5	17	6	10.7	249	15.1	273	1.6	1.5	-0.1	E	0.7	0.06
81	5	17	7	9.0	241	13.0	267	1.7	1.3	-0.4	D	1.1	0.10
81	5	17	8	8.3	241	11.5	268	2.1	1.5	-0.6	D	1.5	0.33
81	5	17	9	7.8	279	9.6	298	3.6	2.9	-0.7	D	2.1	0.52
81	5	17	10	10.7	313	12.8	325	4.4	3.5	-0.9	B	1.8	0.54
81	5	17	11	9.7	297	11.6	311	5.1	4.3	-0.8	C	1.2	0.47
81	5	17	12	10.4	297	12.2	311	5.5	4.7	-0.8	C	999.9	0.46
81	5	17	13	11.6	308	13.9	322	5.8	4.9	-0.9	B	999.9	0.64
81	5	17	14	12.3	341	13.7	356	6.0	5.2	-0.8	C	999.9	0.40
81	5	17	15	9.6	334	11.1	345	5.8	5.0	-0.8	C	999.9	0.55
81	5	17	16	11.6	312	13.5	327	7.1	6.3	-0.8	C	999.9	0.56
81	5	17	17	11.3	309	13.6	320	7.4	6.6	-0.8	C	999.9	0.43
81	5	17	18	10.9	306	13.6	322	7.0	6.4	-0.6	D	999.9	0.13
81	5	17	19	9.4	325	12.0	341	4.7	4.2	-0.4	D	999.9	0.02
81	5	17	20	8.5	326	10.9	349	4.3	3.7	-0.6	D	999.9	0.00
81	5	17	21	8.5	337	11.3	356	3.8	3.6	-0.2	E	999.9	0.00
81	5	17	22	7.6	340	10.4	2	4.1	3.7	-0.4	D	999.9	0.00
81	5	17	23	9.1	346	12.7	9	4.6	4.3	-0.3	D	999.9	0.00
81	5	17	24	9.5	357	12.2	18	4.6	4.2	-0.4	D	999.9	0.00

DATA LISTING FOR RBOSC TOWER 1

				TOWER 1 - 10 METER - WIND SPEED MPH	WIND DIR DEG	60 METER WIND SPEED MPH	WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
YR	MN	DY	HR										
81	5	18	1	6.0	359	7.6	19	4.2	4.0	-0.3	D	999.9	0.00
81	5	18	2	3.9	6	5.7	32	4.2	3.7	-0.5	D	999.9	0.00
81	5	18	3	4.2	355	5.9	18	4.0	3.5	-0.5	D	999.9	0.00
81	5	18	4	5.6	347	7.7	17	3.8	3.5	-0.3	D	999.9	0.00
81	5	18	5	5.9	331	10.4	13	2.5	3.1	0.6	E	999.9	0.02
81	5	18	6	5.3	351	7.7	22	3.4	3.2	-0.2	E	999.9	0.20
81	5	18	7	5.7	54	6.5	71	4.5	4.0	-0.6	D	999.9	0.47
81	5	18	8	5.5	66	6.7	77	5.1	4.6	-0.5	D	999.9	0.71
81	5	18	9	4.7	77	5.7	87	5.8	5.3	-0.5	D	999.9	0.61
81	5	18	10	4.6	52	5.6	70	7.3	6.8	-0.5	D	999.9	0.79
81	5	18	11	4.7	82	6.5	92	8.4	7.8	-0.6	D	999.9	0.68
81	5	18	12	3.8	117	4.5	136	9.5	8.9	-0.6	D	2.4	0.63
81	5	18	13	4.6	70	5.1	74	10.9	10.3	-0.6	D	1.8	1.00
81	5	18	14	5.2	143	5.9	167	11.8	11.2	-0.6	D	1.5	0.76
81	5	18	15	4.2	104	5.5	127	12.3	11.7	-0.6	D	1.9	0.54
81	5	18	16	3.2	166	3.6	179	12.6	12.1	-0.5	D	2.3	0.35
81	5	18	17	3.8	99	4.9	113	12.7	12.2	-0.5	D	2.4	0.19
81	5	18	18	3.7	76	5.6	92	12.5	12.1	-0.4	D	3.0	0.13
81	5	18	19	3.1	328	4.0	2	11.6	11.4	-0.2	E	3.2	0.04
81	5	18	20	2.3	268	2.4	21	11.1	11.1	0.0	E	2.1	0.00
81	5	18	21	2.6	252	1.6	10	10.8	10.8	0.0	E	1.3	0.00
81	5	18	22	2.1	237	1.8	264	11.0	10.8	-0.3	D	2.1	0.00
81	5	18	23	4.0	234	3.6	215	10.9	10.9	0.0	E	1.9	0.00
81	5	18	24	4.9	234	7.0	209	10.4	11.2	0.8	F	1.6	0.00
81	5	19	1	3.1	184	5.4	178	10.1	10.9	0.8	F	1.9	0.00
81	5	19	2	2.0	183	4.9	173	9.9	10.0	0.1	E	1.6	0.00
81	5	19	3	1.8	358	3.5	175	9.3	9.6	0.3	E	1.2	0.00
81	5	19	4	2.5	359	3.3	133	9.0	9.4	0.4	E	1.1	0.00
81	5	19	5	3.4	306	2.8	195	8.2	9.1	0.9	F	1.0	0.02
81	5	19	6	1.8	2	2.5	182	8.7	9.8	1.1	F	0.6	0.12
81	5	19	7	2.1	56	4.8	154	9.3	9.9	0.6	E	2.1	0.31
81	5	19	8	6.4	134	9.1	161	12.3	11.8	-0.5	D	1.5	0.65
81	5	19	9	16.0	169	20.7	190	14.5	13.8	-0.7	D	-1.5	0.82
81	5	19	10	13.9	174	17.8	195	15.0	14.2	-0.8	C	-1.7	0.80
81	5	19	11	11.9	189	16.9	215	15.3	14.5	-0.9	B	-2.9	0.73
81	5	19	12	9.8	189	13.4	208	15.8	14.9	-0.9	B	-3.0	0.83
81	5	19	13	12.9	185	17.4	211	16.5	15.7	-0.7	D	-3.6	0.66
81	5	19	14	12.2	188	16.9	210	16.3	15.7	-0.7	D	-4.2	0.47
81	5	19	15	11.1	193	15.2	216	16.5	15.9	-0.6	D	-3.6	0.39
81	5	19	16	14.1	187	20.2	206	16.7	16.3	-0.4	D	-5.3	0.22
81	5	19	17	15.4	184	21.7	204	16.8	16.3	-0.4	D	-6.2	0.39
81	5	19	18	13.3	187	20.2	207	16.6	16.4	-0.2	E	-5.4	0.22
81	5	19	19	8.1	179	14.0	196	15.4	15.5	0.1	E	-4.2	0.04
81	5	19	20	6.5	174	13.5	190	14.0	14.6	0.6	E	-3.0	0.00
81	5	19	21	2.8	182	9.5	194	13.0	13.8	0.7	E	-2.5	0.00
81	5	19	22	7.4	174	14.9	194	13.0	13.7	0.7	E	-2.6	0.00
81	5	19	23	8.6	171	16.6	189	12.1	13.2	1.0	F	-1.8	0.00
81	5	19	24	15.0	167	22.7	184	11.8	12.1	0.3	E	-0.8	0.00

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

YR	MN	DY	HR	10 METER WIND SPEED MPH	10 METER WIND DIR DEG	60 METER WIND SPEED MPH	60 METER WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	TEMPERATURE 60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
81	5	20	1	13.6	167	21.1	185	11.0	11.2	0.2	E	0.5	0.00
81	5	20	2	11.4	150	16.7	166	11.0	11.2	0.2	E	0.5	0.00
81	5	20	3	12.1	154	17.5	164	10.2	10.3	0.1	E	1.6	0.00
81	5	20	4	11.5	162	19.5	184	9.6	10.1	0.5	E	0.9	0.00
81	5	20	5	9.4	163	16.6	185	9.1	9.5	0.3	E	1.0	0.01
81	5	20	6	999.9	311	7.6	177	9.1	9.8	0.7	E	0.5	0.09
81	5	20	7	12.1	158	18.4	178	9.8	9.7	-0.2	E	1.5	0.15
81	5	20	8	7.4	192	13.3	212	8.8	8.5	-0.3	D	2.1	0.35
81	5	20	9	15.3	179	20.7	199	11.5	11.1	-0.5	D	-0.8	0.49
81	5	20	10	14.4	210	22.2	229	10.1	9.3	-0.7	D	1.4	0.58
81	5	20	11	7.3	217	13.0	235	5.4	4.9	-0.5	D	4.5	0.25
81	5	20	12	10.2	202	17.5	224	5.6	5.2	-0.4	D	3.9	0.16
81	5	20	13	7.6	161	12.9	181	5.4	5.0	-0.4	D	4.3	0.33
81	5	20	14	13.2	154	17.5	166	7.9	7.3	-0.6	D	5.4	0.78
81	5	20	15	11.2	212	17.7	225	6.6	5.9	-0.7	D	3.7	0.25
81	5	20	16	9.1	217	15.8	241	6.8	6.2	-0.6	D	4.1	0.45
81	5	20	17	9.9	209	17.2	237	5.0	4.4	-0.6	D	3.3	0.15
81	5	20	18	9.4	238	15.8	242	2.5	2.0	-0.5	D	2.2	0.07
81	5	20	19	12.0	204	20.8	231	2.5	2.4	-0.2	E	-0.1	0.02
81	5	20	20	11.2	215	20.3	234	2.7	2.5	-0.2	E	-1.0	0.00
81	5	20	21	9.3	218	18.0	239	2.2	1.9	-0.2	E	0.1	0.00
81	5	20	22	10.0	203	19.1	232	2.0	1.9	-0.2	E	-0.4	0.00
81	5	20	23	13.8	200	24.6	230	2.0	1.9	-0.1	E	-1.2	0.00
81	5	20	24	11.4	206	21.9	235	1.7	1.5	-0.2	E	-0.8	0.00
81	5	21	1	11.0	220	19.5	237	1.7	1.5	-0.1	E	-1.0	0.00
81	5	21	2	7.0	196	14.0	228	1.7	1.6	-0.1	E	-0.8	0.00
81	5	21	3	999.9	159	8.5	197	0.9	1.1	0.3	E	-1.0	0.00
81	5	21	4	6.4	177	13.5	214	1.2	1.4	0.2	E	-0.9	0.00
81	5	21	5	7.2	191	14.1	223	1.6	1.6	0.0	E	-1.3	0.02
81	5	21	6	8.5	212	15.5	230	2.3	1.9	-0.4	D	-1.4	0.13
81	5	21	7	12.2	203	20.9	226	3.2	2.6	-0.6	D	-1.3	0.38
81	5	21	8	13.6	200	21.1	226	3.1	2.5	-0.6	D	-1.1	0.26
81	5	21	9	14.9	201	24.2	230	3.9	3.3	-0.6	D	-0.8	0.41
81	5	21	10	17.6	196	28.4	226	5.0	4.3	-0.7	D	-0.2	0.85
81	5	21	11	16.8	197	27.0	224	5.0	4.3	-0.6	D	0.1	0.44
81	5	21	12	16.6	204	26.9	234	6.3	5.3	-1.0	A	1.0	1.06
81	5	21	13	14.7	208	22.3	236	7.3	6.3	-1.1	A	1.5	1.04
81	5	21	14	12.0	214	19.0	237	8.0	7.3	-0.8	C	1.4	0.50
81	5	21	15	13.1	208	20.7	239	8.8	8.1	-0.7	D	1.2	0.53
81	5	21	16	11.1	221	17.9	242	9.1	8.5	-0.6	D	0.8	0.25
81	5	21	17	13.4	245	19.8	259	9.3	8.8	-0.4	D	-0.6	0.15
81	5	21	18	12.9	249	19.5	261	9.5	9.1	-0.4	D	-1.9	0.10
81	5	21	19	12.1	249	18.5	260	9.1	8.8	-0.3	D	-2.1	0.02
81	5	21	20	12.4	250	18.8	264	8.8	8.7	-0.1	E	-2.5	0.00
81	5	21	21	9.4	250	14.3	267	8.6	8.4	-0.2	E	-1.9	0.00
81	5	21	22	7.8	251	12.6	273	7.9	7.7	-0.1	E	-1.1	0.00
81	5	21	23	9.0	240	14.7	264	6.8	6.9	0.0	E	0.5	0.00
81	5	21	24	8.0	255	13.0	276	6.8	6.9	0.1	E	-0.1	0.00

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

				- 10 METER - WIND SPEED MPH	WIND DIR DEG	60 METER WIND SPEED MPH	WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
YR	MN	DY	HR										
81	5	22	1	4.5	241	9.6	260	6.3	6.3	0.0	E	0.2	0.00
81	5	22	2	6.3	243	10.1	266	6.5	6.3	-0.1	E	-0.3	0.00
81	5	22	3	5.8	234	9.8	264	6.0	5.9	-0.1	E	0.1	0.00
81	5	22	4	11.7	253	17.6	277	6.0	5.9	-0.1	E	0.0	0.00
81	5	22	5	14.5	261	21.2	279	6.1	5.9	-0.2	E	0.3	0.01
81	5	22	6	10.7	257	16.0	275	6.4	6.1	-0.3	D	0.5	0.07
81	5	22	7	8.9	257	12.9	274	6.8	6.3	-0.5	D	0.4	0.19
81	5	22	8	12.9	263	17.4	280	6.7	6.3	-0.5	D	0.8	0.27
81	5	22	9	12.8	277	16.7	292	6.6	6.0	-0.6	D	2.0	0.41
81	5	22	10	10.9	265	14.2	277	7.1	6.4	-0.7	D	1.7	0.58
81	5	22	11	12.5	258	16.1	273	8.7	7.8	-0.9	B	1.3	0.76
81	5	22	12	13.1	263	16.3	278	9.8	8.8	-1.0	A	1.1	1.35
81	5	22	13	14.0	264	17.1	274	10.4	9.4	-1.0	A	0.5	1.02
81	5	22	14	11.3	269	14.3	282	11.0	10.0	-1.0	A	0.6	0.90
81	5	22	15	10.7	293	13.4	304	11.2	10.5	-0.7	D	0.1	0.43
81	5	22	16	7.1	284	9.1	296	11.1	10.6	-0.5	D	-0.2	0.16
81	5	22	17	8.0	336	10.0	351	11.1	10.5	-0.6	D	0.7	0.24
81	5	22	18	8.4	25	9.8	40	10.1	9.6	-0.5	D	2.5	0.14
81	5	22	19	4.0	41	6.8	51	9.6	9.3	-0.3	D	2.2	0.03
81	5	22	20	999.9	106	4.1	91	8.9	8.7	-0.2	E	2.7	0.00
81	5	22	21	999.9	252	3.2	94	8.5	8.5	0.0	E	2.6	0.00
81	5	22	22	999.9	354	5.7	63	8.0	8.1	0.0	E	2.9	0.00
81	5	22	23	999.9	31	7.8	47	7.2	7.0	-0.2	E	3.3	0.00
81	5	22	24	999.9	349	6.9	37	6.1	5.9	-0.2	E	4.6	0.00
81	5	23	1	999.9	18	3.5	42	5.8	5.6	-0.2	E	4.7	0.00
81	5	23	2	999.9	243	3.2	60	5.6	5.4	-0.2	E	4.5	0.00
81	5	23	3	999.9	314	4.5	52	5.4	5.3	-0.1	E	4.3	0.00
81	5	23	4	999.9	337	3.2	46	5.4	5.1	-0.3	D	4.5	0.00
81	5	23	5	999.9	306	2.8	21	5.4	5.0	-0.3	D	4.2	0.01
81	5	23	6	999.9	329	3.0	9	5.4	5.0	-0.4	D	4.5	0.04
81	5	23	7	999.9	16	3.1	51	5.8	5.4	-0.5	D	4.6	0.12
81	5	23	8	4.4	41	6.1	52	6.3	5.8	-0.5	D	4.9	0.16
81	5	23	9	7.1	44	9.0	62	7.2	6.6	-0.6	D	4.8	0.45
81	5	23	10	6.9	60	8.8	77	8.3	7.7	-0.6	D	4.6	0.44
81	5	23	11	7.9	49	9.7	70	9.3	8.6	-0.7	D	4.3	0.61
81	5	23	12	7.0	51	9.3	78	10.6	9.8	-0.8	C	3.6	0.95
81	5	23	13	7.8	56	9.3	62	11.7	10.9	-0.7	D	2.8	1.04
81	5	23	14	9.8	32	11.6	49	12.6	11.7	-0.9	B	2.4	1.15
81	5	23	15	9.4	25	10.8	43	13.2	12.5	-0.8	C	1.8	1.01
81	5	23	16	10.2	21	11.7	36	13.6	12.9	-0.8	C	0.2	0.65
81	5	23	17	9.4	24	11.2	44	14.1	13.4	-0.7	D	-0.9	0.57
81	5	23	18	9.8	29	12.2	51	13.7	13.2	-0.5	D	-2.9	0.28
81	5	23	19	6.6	11	10.7	43	12.4	12.6	0.2	E	-2.7	0.05
81	5	23	20	4.8	333	10.5	37	10.6	11.8	1.2	F	-0.6	0.00
81	5	23	21	999.9	314	7.8	37	10.3	11.0	0.7	E	-0.3	0.00
81	5	23	22	999.9	311	5.7	37	10.3	10.5	0.2	E	-0.1	0.00
81	5	23	23	2.4	297	4.0	42	10.1	10.3	0.2	E	0.3	0.00
81	5	23	24	4.2	291	2.9	19	9.8	10.2	0.5	E	0.6	0.00

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

YR	MN	DY	HR	- 10 METER - WIND SPEED MPH	WIND DIR DEG	60 METER WIND SPEED MPH	WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
81	5	24	1	3.6	278	2.4	308	10.0	10.3	0.3	E	0.6	0.00
81	5	24	2	999.9	278	2.7	301	10.5	10.4	-0.1	E	0.9	0.00
81	5	24	3	999.9	282	2.6	306	10.3	10.4	0.1	E	0.9	0.00
81	5	24	4	999.9	238	1.5	276	9.9	10.2	0.3	E	1.0	0.00
81	5	24	5	999.9	256	2.0	204	8.7	9.2	0.5	E	0.9	0.03
81	5	24	6	999.9	148	2.8	164	8.5	8.4	-0.1	E	1.5	0.18
81	5	24	7	999.9	134	3.0	162	9.7	9.3	-0.4	D	1.6	0.40
81	5	24	8	999.9	126	3.6	142	11.2	10.8	-0.5	D	2.1	0.51
81	5	24	9	999.9	123	4.0	171	13.0	12.5	-0.5	D	2.2	0.79
81	5	24	10	8.7	262	9.9	269	13.8	13.1	-0.7	D	0.9	1.12
81	5	24	11	8.8	266	11.3	276	14.8	13.8	-1.0	A	1.0	1.35
81	5	24	12	8.2	241	10.0	254	15.6	14.7	-0.9	B	1.0	1.34
81	5	24	13	14.2	258	24.5	268	11.4	11.1	-0.2	E	3.6	0.19
81	5	24	14	999.9	224	12.8	252	12.2	11.6	-0.5	D	5.1	0.84
81	5	24	15	999.9	223	10.6	241	14.6	13.8	-0.8	C	2.7	0.78
81	5	24	16	6.2	253	7.8	263	15.5	14.8	-0.6	D	1.3	0.68
81	5	24	17	8.8	234	11.4	248	15.2	14.6	-0.7	D	1.9	0.43
81	5	24	18	7.6	199	11.6	221	13.7	13.3	-0.4	D	3.5	0.16
81	5	24	19	7.5	228	11.7	252	13.4	13.5	0.1	E	2.4	0.05
81	5	24	20	8.9	257	11.5	283	13.6	14.2	0.5	E	0.9	0.00
81	5	24	21	7.4	252	10.4	283	13.5	14.0	0.4	E	0.5	0.00
81	5	24	22	8.1	264	10.0	286	12.8	13.3	0.5	E	0.9	0.00
81	5	24	23	3.9	298	5.6	343	11.7	12.0	0.4	E	1.3	0.00
81	5	24	24	4.8	303	5.5	358	11.0	11.7	0.7	E	1.6	0.00
81	5	25	1	4.6	304	4.9	12	10.4	10.9	0.5	E	2.0	0.00
81	5	25	2	999.9	252	2.4	338	10.5	10.7	0.3	E	2.1	0.00
81	5	25	3	999.9	225	2.4	219	10.9	11.1	0.2	E	1.7	0.00
81	5	25	4	999.9	221	4.1	213	11.0	11.2	0.2	E	1.5	0.00
81	5	25	5	999.9	216	5.2	196	10.9	11.2	0.3	E	1.3	0.02
81	5	25	6	999.9	233	4.4	229	11.4	11.6	0.2	E	1.8	0.18
81	5	25	7	999.9	83	3.5	221	11.7	11.8	0.1	E	3.8	0.24
81	5	25	8	999.9	175	5.4	232	12.3	12.2	-0.1	E	3.5	0.32
81	5	25	9	10.4	269	12.5	279	13.0	12.3	-0.7	D	2.3	0.46
81	5	25	10	11.7	276	14.6	292	12.3	11.6	-0.7	D	2.6	0.42
81	5	25	11	7.0	210	9.2	238	12.6	11.8	-0.8	C	4.2	0.72
81	5	25	12	10.6	227	13.6	250	15.1	14.2	-0.9	B	4.0	1.20
81	5	25	13	9.5	236	12.7	258	15.8	14.9	-0.8	C	4.2	0.95
81	5	25	14	9.6	209	14.9	236	13.8	12.9	-0.9	B	7.1	0.70
81	5	25	15	7.7	210	11.0	233	15.7	14.8	-0.9	B	4.9	0.73
81	5	25	16	8.5	214	12.1	239	15.1	14.5	-0.6	D	5.5	0.29
81	5	25	17	8.8	310	11.6	324	12.9	12.5	-0.5	D	6.6	0.26
81	5	25	18	999.9	216	3.2	217	14.1	13.6	-0.5	D	6.0	0.18
81	5	25	19	999.9	101	5.6	114	12.4	12.3	-0.1	E	7.8	0.05
81	5	25	20	999.9	208	4.3	195	11.8	11.7	0.0	E	7.7	0.00
81	5	25	21	4.4	223	4.8	201	11.7	11.8	0.2	E	7.0	0.00
81	5	25	22	999.9	256	4.1	202	11.7	12.4	0.7	E	6.5	0.00
81	5	25	23	999.9	307	5.0	111	12.3	12.7	0.4	E	5.7	0.00
81	5	25	24	6.9	17	9.8	40	10.2	10.0	-0.2	E	7.6	0.00

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

YR	MN	DY	HR	10 METER WIND SPEED MPH	10 METER WIND DIR DEG	60 METER WIND SPEED MPH	60 METER WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	TEMPERATURE 60 M TEMP (C)	DELTA T 60-10 (C)	DELTA T SC	DEW POINT (C)	SOLAR RAD LY/MIN
81	5	26	1	999.9	206	4.0	167	9.1	9.2	0.0	E	7.9	0.00
81	5	26	2	5.8	248	4.0	266	9.4	9.5	0.1	E	7.8	0.00
81	5	26	3	999.9	291	4.5	345	9.7	9.9	0.2	E	7.3	0.00
81	5	26	4	999.9	273	2.9	325	10.0	9.9	0.0	E	7.1	0.00
81	5	26	5	999.9	231	4.6	269	9.6	10.2	0.6	E	7.0	0.01
81	5	26	6	6.5	257	9.6	298	10.0	10.2	0.2	E	7.1	0.04
81	5	26	7	999.9	333	5.1	356	10.9	10.6	-0.3	D	7.4	0.19
81	5	26	8	3.9	121	5.4	141	11.7	11.2	-0.5	D	7.9	0.60
81	5	26	9	4.4	104	6.3	124	13.2	12.6	-0.6	D	7.9	0.52
81	5	26	10	4.4	291	7.1	292	13.0	12.8	-0.2	E	7.1	0.18
81	5	26	11	7.3	242	11.9	264	11.7	11.4	-0.2	E	7.7	0.37
81	5	26	12	9.0	244	11.9	258	13.6	13.0	-0.6	D	7.6	0.76
81	5	26	13	9.2	246	13.1	257	14.1	13.5	-0.6	D	6.0	0.53
81	5	26	14	10.8	202	17.1	231	15.7	15.1	-0.6	D	4.0	0.53
81	5	26	15	13.1	196	20.0	224	16.2	15.7	-0.5	D	1.8	0.47
81	5	26	16	10.3	226	16.8	242	16.4	15.8	-0.6	D	1.5	0.43
81	5	26	17	9.2	221	14.8	239	16.0	15.5	-0.5	D	2.1	0.25
81	5	26	18	10.3	275	13.0	286	14.3	13.9	-0.4	D	4.5	0.15
81	5	26	19	7.1	224	13.5	241	13.5	13.5	-0.1	E	4.1	0.04
81	5	26	20	10.9	203	19.3	232	13.0	12.9	-0.2	E	3.3	0.00
81	5	26	21	8.7	209	16.8	233	11.1	10.9	-0.2	E	5.1	0.00
81	5	26	22	5.1	250	9.8	249	9.4	9.3	-0.1	E	6.6	0.00
81	5	26	23	7.4	274	10.2	289	8.7	8.7	0.0	E	7.8	0.00
81	5	26	24	5.4	261	8.9	269	8.5	8.4	-0.1	E	7.7	0.00
81	5	27	1	1.8	214	4.8	239	8.3	8.2	-0.1	E	7.6	0.00
81	5	27	2	4.3	162	5.1	195	8.3	8.2	-0.1	E	7.1	0.00
81	5	27	3	4.3	162	6.3	173	8.3	8.5	0.2	E	6.6	0.00
81	5	27	4	3.4	199	5.7	193	8.4	8.7	0.3	E	6.2	0.00
81	5	27	5	3.0	235	4.9	211	8.5	8.6	0.1	E	5.8	0.01
81	5	27	6	3.1	205	5.4	201	8.9	9.0	0.1	E	6.2	0.12
81	5	27	7	5.2	182	7.4	210	10.2	9.8	-0.4	D	6.6	0.22
81	5	27	8	6.9	186	10.0	209	10.7	10.3	-0.4	D	5.8	0.23
81	5	27	9	8.6	192	12.5	221	12.2	11.5	-0.7	D	5.4	0.44
81	5	27	10	8.3	222	11.6	235	13.3	12.6	-0.7	D	5.1	0.69
81	5	27	11	11.3	283	13.8	289	11.8	11.3	-0.5	D	6.8	0.37
81	5	27	12	9.5	279	10.6	288	13.1	12.4	-0.7	D	7.1	1.22
81	5	27	13	9.2	245	11.0	255	15.4	14.5	-0.8	C	5.6	1.30
81	5	27	14	7.4	200	9.5	215	16.6	15.8	-0.8	C	4.9	1.20
81	5	27	15	7.7	197	10.2	216	16.8	16.0	-0.8	C	3.7	0.82
81	5	27	16	5.3	173	6.7	212	17.0	16.4	-0.6	D	3.7	0.52
81	5	27	17	9.5	347	12.7	9	13.9	13.8	-0.1	E	7.7	0.06
81	5	27	18	6.5	280	9.9	297	10.3	10.9	0.6	E	7.8	0.04
81	5	27	19	10.6	294	13.4	319	9.6	9.7	0.1	E	7.7	0.03
81	5	27	20	4.8	263	6.0	293	8.7	8.8	0.1	E	7.5	0.00
81	5	27	21	3.8	198	5.6	198	8.2	8.3	0.1	E	7.6	0.00
81	5	27	22	5.4	212	7.7	205	8.2	8.3	0.1	E	7.6	0.00
81	5	27	23	8.8	225	17.0	226	9.1	9.2	0.2	E	6.9	0.00
81	5	27	24	10.8	232	16.4	255	9.3	9.9	0.7	E	6.1	0.00

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

YR	MN	DY	HR	- 10 METER - WIND SPEED MPH	WIND DIR DEG	60 METER WIND SPEED MPH	WIND DIR DEG	TEMPERATURE 10 M TEMP (C)	60 M TEMP (C)	DELTA T 60-10 (C)	SC	DEW POINT (C)	SOLAR RAD LY/MIN
81	5	28	1	8.5	247	10.4	302	9.5	10.4	1.0	F	5.4	0.00
81	5	28	2	2.5	17	4.3	34	7.8	7.9	0.1	E	6.4	0.00
81	5	28	3	5.2	296	4.3	23	6.7	7.5	0.8	F	6.3	0.00
81	5	28	4	4.4	304	3.8	10	7.7	7.9	0.2	E	6.1	0.00
81	5	28	5	2.2	273	2.8	20	7.8	7.8	0.0	E	6.2	0.02
81	5	28	6	4.4	242	3.5	259	8.2	8.2	0.0	E	6.8	0.07
81	5	28	7	2.5	285	2.5	269	8.5	8.3	-0.1	E	7.3	0.11
81	5	28	8	3.8	37	4.4	44	8.8	8.3	-0.4	D	7.9	0.23
81	5	28	9	4.3	50	4.7	60	9.2	8.8	-0.4	D	8.6	0.39
81	5	28	10	4.6	95	5.4	102	10.8	10.3	-0.5	D	8.4	1.01
81	5	28	11	4.8	106	5.9	129	12.1	11.6	-0.6	D	8.2	0.78
81	5	28	12	9.5	301	10.6	315	11.7	11.1	-0.7	D	6.5	1.02
81	5	28	13	4.9	239	5.1	239	12.5	12.0	-0.6	D	7.3	0.46
81	5	28	14	2.7	34	3.4	47	13.2	12.7	-0.5	D	7.1	0.98
81	5	28	15	6.2	318	6.8	337	14.6	13.8	-0.7	D	5.9	0.85
81	5	28	16	6.2	346	6.8	358	14.8	14.1	-0.7	D	5.8	0.50
81	5	28	17	11.4	300	14.7	319	10.3	9.8	-0.6	D	7.3	0.14
81	5	28	18	6.7	297	10.1	322	10.5	10.4	-0.1	E	7.8	0.16
81	5	28	19	6.2	13	10.3	21	11.7	11.7	0.0	E	8.2	0.05
81	5	28	20	4.6	292	6.2	320	11.1	11.1	0.0	E	8.3	0.00
81	5	28	21	8.2	234	12.5	247	9.2	9.0	-0.2	E	6.4	0.00
81	5	28	22	8.5	246	17.4	238	8.1	8.2	0.1	E	6.7	0.00
81	5	28	23	6.6	222	10.3	220	8.4	9.1	0.7	E	6.2	0.00
81	5	28	24	4.9	224	7.0	217	9.1	9.5	0.4	E	5.3	0.00
81	5	29	1	4.4	295	5.2	304	8.5	9.1	0.6	E	5.5	0.00
81	5	29	2	4.1	335	6.1	23	7.7	7.9	0.2	E	6.2	0.00
81	5	29	3	6.6	273	5.2	298	8.4	8.5	0.1	E	5.2	0.00
81	5	29	4	4.2	306	5.6	352	8.1	8.6	0.5	E	4.7	0.00
81	5	29	5	2.8	267	2.3	108	7.9	8.0	0.0	E	5.0	0.02
81	5	29	6	3.0	278	2.6	285	8.5	8.2	-0.3	D	6.1	0.19
81	5	29	7	3.6	22	4.2	39	9.3	8.8	-0.5	D	6.9	0.28
81	5	29	8	4.4	64	5.0	75	9.9	9.5	-0.5	D	7.8	0.64
81	5	29	9	3.9	63	4.9	80	10.8	10.3	-0.5	D	7.4	0.60
81	5	29	10	3.7	84	4.2	93	12.4	11.8	-0.5	D	6.5	1.04
81	5	29	11	6.7	64	8.5	77	14.3	13.6	-0.7	D	6.7	1.40
81	5	29	12	8.6	43	10.3	60	15.1	14.3	-0.7	D	5.0	1.40
81	5	29	13	10.0	42	12.5	60	14.1	13.6	-0.5	D	6.4	0.48
81	5	29	14	5.3	15	6.6	54	14.6	14.1	-0.6	D	6.6	0.63
81	5	29	15	10.8	41	14.2	58	14.1	13.7	-0.4	D	7.3	0.24
81	5	29	16	4.0	354	6.0	57	13.0	12.9	-0.1	E	8.4	0.32
81	5	29	17	2.6	142	3.6	147	14.5	14.1	-0.4	D	7.6	0.33
81	5	29	18	4.1	78	6.9	97	14.4	14.1	-0.3	D	8.0	0.18
81	5	29	19	6.6	22	10.2	51	14.3	14.3	0.0	E	6.0	0.07
81	5	29	20	6.2	353	11.3	42	12.7	13.6	0.9	F	4.7	0.00
81	5	29	21	5.3	345	11.2	44	11.6	12.8	1.2	F	4.7	0.00
81	5	29	22	3.8	315	6.2	28	11.8	12.2	0.4	E	4.6	0.00
81	5	29	23	3.7	328	6.2	36	11.7	12.1	0.4	E	3.8	0.00
81	5	29	24	2.9	289	3.4	59	11.4	11.7	0.3	E	3.4	0.00

DATA LISTING FOR RBOSC TOWER 1

TOWER 1

				- 10 METER -		60 METER		TEMPERATURE					
				WIND	WIND	WIND	WIND	10 M	60 M	DELTA T		DEW	SOLAR
				SPEED	DIR	SPEED	DIR	TEMP	TEMP	60-10		POINT	RAD
YR	MN	DY	HR	MPH	DEG	MPH	DEG	(C)	(C)	(C)	SC	(C)	LY/MIN
81	5	30	1	3.7	297	3.3	326	11.5	11.5	0.0	E	3.8	0.00
81	5	30	2	3.7	280	3.8	335	11.0	11.4	0.4	E	4.4	0.00
81	5	30	3	3.2	232	2.7	255	10.8	11.4	0.6	E	4.8	0.00
81	5	30	4	1.9	304	3.4	55	9.9	10.4	0.5	E	4.6	0.00
81	5	30	5	2.7	246	4.0	35	9.2	9.6	0.4	E	4.7	0.03
81	5	30	6	2.5	202	2.9	88	9.6	9.9	0.3	E	5.2	0.19
81	5	30	7	2.9	134	4.0	157	11.0	10.6	-0.4	D	5.8	0.46
81	5	30	8	3.8	69	4.4	96	12.8	12.3	-0.5	D	7.1	0.71
81	5	30	9	3.9	72	4.6	106	14.3	13.7	-0.5	D	6.6	0.89
81	5	30	10	4.0	1	4.7	7	15.6	15.0	-0.6	D	5.2	0.95
81	5	30	11	4.9	24	5.8	40	16.4	15.8	-0.6	D	4.7	1.23
81	5	30	12	5.8	2	6.7	357	17.4	16.6	-0.8	C	3.0	1.22
81	5	30	13	5.4	26	5.8	29	18.0	17.4	-0.7	D	2.6	1.34
81	5	30	14	5.7	299	6.7	296	19.0	18.3	-0.7	D	1.4	1.35
81	5	30	15	5.2	268	6.6	278	18.7	18.2	-0.6	D	2.0	0.55
81	5	30	16	8.1	280	9.4	294	19.1	18.3	-0.8	C	3.5	0.84
81	5	30	17	11.1	316	13.8	329	18.0	17.5	-0.6	D	3.5	0.41
81	5	30	18	15.2	313	19.9	326	15.9	15.4	-0.5	D	4.8	0.29
81	5	30	19	10.9	280	17.0	309	15.3	16.2	1.0	F	4.3	0.05
81	5	30	20	10.5	267	15.4	301	15.3	16.2	0.9	F	3.2	0.00
81	5	30	21	8.7	268	13.2	295	15.4	16.1	0.8	F	2.8	0.00
81	5	30	22	9.9	253	14.9	279	15.4	16.2	0.9	F	2.5	0.00
81	5	30	23	13.6	256	20.6	271	14.0	14.3	0.3	E	4.1	0.00
81	5	30	24	11.9	266	17.5	276	12.2	12.1	0.0	E	5.7	0.00
81	5	31	1	8.0	261	11.7	257	11.8	11.8	0.0	E	5.9	0.00
81	5	31	2	5.6	244	10.5	242	11.9	11.8	-0.1	E	5.3	0.00
81	5	31	3	11.5	252	17.9	263	10.7	10.4	-0.3	D	6.2	0.00
81	5	31	4	8.4	245	13.3	244	9.1	9.2	0.1	E	7.0	0.00
81	5	31	5	5.0	234	11.8	233	9.3	9.4	0.2	E	6.7	0.02
81	5	31	6	10.4	254	15.8	253	9.3	9.1	-0.2	E	6.7	0.04
81	5	31	7	7.1	221	10.8	239	8.8	8.7	-0.1	E	6.7	0.08
81	5	31	8	3.5	159	5.1	194	9.3	9.0	-0.2	E	7.1	0.14
81	5	31	9	3.5	151	4.3	176	10.0	9.6	-0.5	D	7.2	0.43
81	5	31	10	5.5	210	6.2	223	12.7	12.1	-0.6	D	6.2	1.10
81	5	31	11	8.7	265	10.2	282	14.6	13.8	-0.8	C	5.7	1.28
81	5	31	12	10.7	297	13.3	310	15.1	14.4	-0.8	C	3.9	0.73
81	5	31	13	12.9	306	15.6	317	16.2	15.3	-0.8	C	1.6	1.07
81	5	31	14	10.9	306	13.7	317	16.4	15.7	-0.8	C	0.7	0.71
81	5	31	15	9.8	327	11.6	338	16.8	16.0	-0.8	C	0.0	0.64
81	5	31	16	9.1	42	10.6	63	15.3	14.8	-0.5	D	4.6	0.31
81	5	31	17	7.8	103	10.1	122	15.2	14.6	-0.6	D	6.5	0.32
81	5	31	18	5.9	153	7.7	174	14.4	13.9	-0.5	D	8.0	0.14
81	5	31	19	5.3	255	7.9	249	14.0	13.7	-0.3	D	7.7	0.05
81	5	31	20	6.7	251	10.5	251	12.8	12.9	0.1	E	6.4	0.00
81	5	31	21	4.8	7	7.1	33	11.7	12.0	0.3	E	6.2	0.00
81	5	31	22	6.5	329	9.1	18	10.5	11.1	0.6	E	6.4	0.00
81	5	31	23	3.7	176	4.0	118	11.6	11.6	0.0	E	3.3	0.00
81	5	31	24	7.8	231	6.7	225	11.1	11.5	0.4	E	2.7	0.00

DATA RECOVERY PERCENTAGES

FOR THE PERIOD 12/ 1/80 1: TO 5/31/81 24

WITH 4368 POSSIBLE OBSERVATION PERIODS BASED ON ALL OBSERVATIONS PLUS INSERTED MISSING TIMES

	VAR_1	VAR_2	VAR_3	VAR_4	VAR_5	VAR_6	VAR_7	VAR_8	VAR_9	VAR10	VAR11	VAR12	VAR13	VAR14	VAR15	VAR16
FREQUENCY	4126	4234	4234	4234	4234	4234	4234	3567	4181							
PERCENT	94.5	96.9	96.9	96.9	96.9	96.9	96.9	81.7	95.7							

APPENDIX 2-2.2

Sites 2 and 3 Meteorological Data

DATA LISTING FOR RBOSC TOWER 263

TOWERS TWO AND THREE

YR	MN	DY	HR	- 10 M TOWER 2 - WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	- 10 M TOWER 3 WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
80	12	1	1	999.9	999	999.9	10.4	240	5.3
80	12	1	2	999.9	999	999.9	10.5	236	5.0
80	12	1	3	999.9	999	999.9	11.5	234	4.7
80	12	1	4	999.9	999	999.9	9.5	245	4.1
80	12	1	5	999.9	999	999.9	5.7	265	1.2
80	12	1	6	999.9	999	999.9	5.7	266	-2.2
80	12	1	7	999.9	999	999.9	11.2	265	-0.1
80	12	1	8	999.9	999	999.9	7.7	138	-1.9
80	12	1	9	999.9	999	999.9	3.9	52	-2.1
80	12	1	10	999.9	999	999.9	11.0	279	-0.5
80	12	1	11	999.9	999	999.9	14.5	272	0.2
80	12	1	12	999.9	999	999.9	19.5	267	1.3
80	12	1	13	999.9	999	999.9	18.0	262	2.0
80	12	1	14	999.9	999	999.9	16.5	259	2.5
80	12	1	15	999.9	999	999.9	14.9	270	2.4
80	12	1	16	999.9	999	999.9	10.0	261	1.7
80	12	1	17	999.9	999	999.9	2.6	247	-2.3
80	12	1	18	999.9	999	999.9	4.0	254	-5.5
80	12	1	19	999.9	999	999.9	5.9	273	-6.5
80	12	1	20	999.9	999	999.9	6.7	271	-7.2
80	12	1	21	999.9	999	999.9	7.0	276	-7.2
80	12	1	22	999.9	999	999.9	6.7	273	-6.9
80	12	1	23	999.9	999	999.9	4.6	258	-5.8
80	12	1	24	999.9	999	999.9	4.6	265	-5.2
80	12	2	1	999.9	999	999.9	5.2	267	-5.6
80	12	2	2	999.9	999	999.9	5.6	265	-5.8
80	12	2	3	999.9	999	999.9	5.5	215	-0.8
80	12	2	4	999.9	999	999.9	5.4	204	1.4
80	12	2	5	999.9	999	999.9	4.4	193	1.1
80	12	2	6	999.9	999	999.9	5.1	176	1.6
80	12	2	7	999.9	999	999.9	5.8	157	2.1
80	12	2	8	999.9	999	999.9	6.4	196	2.6
80	12	2	9	999.9	999	999.9	9.2	230	5.9
80	12	2	10	999.9	999	999.9	12.4	227	8.1
80	12	2	11	999.9	999	999.9	13.6	221	8.9
80	12	2	12	19.5	226	6.4	13.1	233	8.4
80	12	2	13	19.4	221	6.5	12.3	235	8.4
80	12	2	14	17.3	218	7.6	9.4	210	9.7
80	12	2	15	16.5	219	7.9	10.0	211	9.8
80	12	2	16	14.4	239	6.3	7.8	223	8.1
80	12	2	17	15.0	214	5.8	3.5	176	6.0
80	12	2	18	13.2	205	5.8	4.9	160	6.0
80	12	2	19	13.2	203	5.9	5.1	141	6.2
80	12	2	20	14.0	214	5.8	5.2	152	6.3
80	12	2	21	11.8	211	5.9	5.5	168	6.1
80	12	2	22	999.9	999	999.9	999.9	999	999.9
80	12	2	23	999.9	999	999.9	999.9	999	999.9
80	12	2	24	999.9	999	999.9	999.9	999	999.9

DATA LISTING FOR RBOSC TOWER 2&3

				TOWERS TWO AND THREE - 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
80	12	3	1	999.9	999	999.9	999.9	999	999.9
80	12	3	2	999.9	999	999.9	999.9	999	999.9
80	12	3	3	999.9	999	999.9	999.9	999	999.9
80	12	3	4	999.9	999	999.9	999.9	999	999.9
80	12	3	5	999.9	999	999.9	999.9	999	999.9
80	12	3	6	999.9	999	999.9	999.9	999	999.9
80	12	3	7	999.9	999	999.9	999.9	999	999.9
80	12	3	8	999.9	999	999.9	999.9	999	999.9
80	12	3	9	999.9	999	999.9	999.9	999	999.9
80	12	3	10	999.9	999	999.9	999.9	999	999.9
80	12	3	11	999.9	999	999.9	999.9	999	999.9
80	12	3	12	999.9	999	999.9	999.9	999	999.9
80	12	3	13	999.9	999	999.9	999.9	999	999.9
80	12	3	14	24.2	207	9.4	12.4	219	11.9
80	12	3	15	24.3	207	9.3	12.0	220	10.7
80	12	3	16	21.6	211	8.5	11.9	222	10.0
80	12	3	17	20.5	208	8.1	9.6	225	9.3
80	12	3	18	16.4	215	8.0	8.3	235	9.0
80	12	3	19	18.1	206	7.8	7.3	233	8.3
80	12	3	20	17.7	206	7.7	9.6	226	8.2
80	12	3	21	15.6	207	7.0	11.3	230	8.0
80	12	3	22	15.6	209	7.4	9.8	232	8.3
80	12	3	23	16.0	204	7.2	6.1	232	7.4
80	12	3	24	14.7	199	7.2	3.2	258	5.0
80	12	4	1	16.5	204	7.8	2.8	251	5.3
80	12	4	2	15.6	201	7.7	4.7	207	7.1
80	12	4	3	13.2	199	7.2	2.9	188	4.6
80	12	4	4	15.6	200	7.4	3.3	171	4.9
80	12	4	5	18.1	196	7.5	8.2	218	8.5
80	12	4	6	20.1	188	7.0	8.0	229	8.3
80	12	4	7	16.9	191	6.7	7.9	218	8.1
80	12	4	8	17.8	191	6.6	10.3	216	8.0
80	12	4	9	19.1	195	7.4	12.5	220	8.8
80	12	4	10	26.5	194	7.2	18.1	218	9.0
80	12	4	11	26.7	198	7.1	19.2	219	8.8
80	12	4	12	25.4	196	7.8	18.3	219	9.6
80	12	4	13	28.7	202	7.6	16.6	224	9.6
80	12	4	14	22.9	214	7.2	16.0	231	9.1
80	12	4	15	20.3	215	6.2	14.1	237	8.0
80	12	4	16	15.1	239	4.9	13.0	246	6.6
80	12	4	17	15.0	215	5.2	9.7	235	6.5
80	12	4	18	19.1	206	4.2	11.1	225	5.9
80	12	4	19	18.6	193	2.4	11.2	234	4.3
80	12	4	20	16.0	217	1.8	10.7	246	3.5
80	12	4	21	14.3	219	1.0	7.7	245	2.7
80	12	4	22	14.1	216	1.2	4.9	242	1.3
80	12	4	23	15.5	219	0.7	7.9	235	2.1
80	12	4	24	14.3	212	0.4	7.4	221	1.8

DATA LISTING FOR RBOSC TOWER 263

				TOWERS TWO AND THREE					
				- 10 M TOWER 2 -			- 10 M TOWER 3		
				WIND SPEED	WIND DIR	AMB TEMP	WIND SPEED	WIND DIR	AMB TEMP
YR	MN	DY	HR	(MPH)	DEG	(C)	(MPH)	DEG	(C)
80	12	5	1	18.3	221	0.8	8.3	235	2.0
80	12	5	2	25.3	225	0.2	14.3	235	1.4
80	12	5	3	18.6	212	0.3	8.5	229	1.5
80	12	5	4	17.4	214	0.5	7.5	231	1.5
80	12	5	5	17.4	214	0.8	8.5	238	1.5
80	12	5	6	17.5	218	1.1	5.6	199	0.6
80	12	5	7	15.0	213	1.0	3.1	141	-0.5
80	12	5	8	15.3	210	1.4	3.5	264	-0.7
80	12	5	9	14.8	209	1.9	7.5	240	3.0
80	12	5	10	15.8	202	1.9	6.8	238	3.4
80	12	5	11	15.0	204	2.3	6.3	227	4.0
80	12	5	12	12.1	196	2.1	5.5	195	3.8
80	12	5	13	12.6	195	2.0	4.8	184	3.9
80	12	5	14	12.8	203	2.3	7.5	203	4.6
80	12	5	15	13.5	205	2.6	7.0	215	5.4
80	12	5	16	11.0	201	1.7	5.1	193	3.9
80	12	5	17	11.9	223	0.1	6.0	204	1.6
80	12	5	18	13.1	251	-0.9	5.5	235	-0.4
80	12	5	19	7.1	201	-1.1	3.6	252	-0.7
80	12	5	20	3.7	194	-1.2	2.1	262	-2.8
80	12	5	21	10.1	253	-0.8	3.3	286	-3.7
80	12	5	22	5.7	352	-1.7	2.2	305	-3.3
80	12	5	23	3.6	2	-1.6	2.8	259	-4.7
80	12	5	24	2.8	240	-1.6	1.7	247	-4.6
80	12	6	1	8.2	187	-1.7	1.7	293	-5.3
80	12	6	2	5.6	113	-2.2	2.9	271	-4.9
80	12	6	3	2.7	154	-2.3	3.0	277	-4.3
80	12	6	4	4.6	182	-1.9	2.3	261	-3.5
80	12	6	5	2.9	228	-1.8	0.7	226	-2.9
80	12	6	6	5.8	228	-1.5	1.6	246	-2.9
80	12	6	7	7.9	196	-1.7	1.9	335	-3.9
80	12	6	8	10.5	215	-1.1	1.7	39	-4.6
80	12	6	9	3.8	182	-1.4	1.3	111	-3.5
80	12	6	10	8.1	216	-1.2	1.5	342	-1.8
80	12	6	11	12.9	242	-0.6	1.1	182	-0.4
80	12	6	12	13.4	234	-0.3	2.8	201	0.5
80	12	6	13	17.5	226	0.1	8.2	231	2.1
80	12	6	14	19.2	224	-0.2	10.7	234	2.1
80	12	6	15	16.7	235	-0.5	8.7	245	1.7
80	12	6	16	14.0	228	-0.5	4.7	215	1.2
80	12	6	17	12.6	225	-1.4	2.5	120	-2.0
80	12	6	18	9.9	218	-1.5	4.3	270	-3.7
80	12	6	19	9.1	222	-1.3	5.3	273	-3.6
80	12	6	20	8.0	188	-1.1	4.9	258	-3.7
80	12	6	21	3.8	193	-2.5	3.1	251	-3.3
80	12	6	22	3.1	150	-2.3	5.4	265	-3.5
80	12	6	23	6.3	180	-1.8	3.0	232	-4.4
80	12	6	24	4.1	225	-2.6	4.7	265	-5.0

DATA LISTING FOR RBOSC TOWER 2&3

				TOWERS TWO AND THREE - 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
80	12	7	1	4.6	65	-2.2	4.2	265	-4.9
80	12	7	2	2.5	283	-2.3	4.1	265	-4.2
80	12	7	3	2.0	326	-2.3	2.9	250	-3.3
80	12	7	4	3.1	256	-2.0	3.4	272	-3.1
80	12	7	5	4.1	226	-2.0	1.5	273	-2.9
80	12	7	6	3.1	213	-3.0	2.0	91	-3.2
80	12	7	7	3.2	292	-3.0	2.7	89	-3.3
80	12	7	8	4.4	53	-4.0	4.0	73	-3.6
80	12	7	9	3.8	82	-4.0	3.6	77	-3.3
80	12	7	10	4.7	66	-3.8	4.9	72	-2.8
80	12	7	11	4.2	62	-3.6	3.2	51	-2.3
80	12	7	12	3.8	47	-2.9	4.3	65	-1.7
80	12	7	13	5.2	66	-2.6	5.0	67	-1.3
80	12	7	14	6.5	59	-2.8	6.7	66	-1.5
80	12	7	15	6.7	55	-3.2	6.7	49	-1.9
80	12	7	16	6.2	50	-3.9	5.1	51	-2.5
80	12	7	17	6.9	25	-4.5	3.5	49	-3.2
80	12	7	18	10.0	14	-5.1	3.0	49	-3.6
80	12	7	19	8.6	14	-5.4	3.7	51	-3.9
80	12	7	20	6.5	9	-5.7	3.1	52	-4.1
80	12	7	21	6.2	6	-6.0	3.4	44	-4.4
80	12	7	22	5.4	17	-6.2	4.8	48	-4.7
80	12	7	23	4.5	21	-6.6	3.5	62	-5.2
80	12	7	24	5.0	37	-7.1	2.1	75	-5.7
80	12	8	1	5.3	2	-7.5	1.8	353	-6.0
80	12	8	2	3.8	346	-7.5	1.7	114	-6.2
80	12	8	3	5.3	13	-7.5	3.1	41	-6.3
80	12	8	4	5.4	12	-7.7	3.0	68	-6.5
80	12	8	5	4.9	14	-8.1	2.3	68	-6.8
80	12	8	6	2.7	37	-8.4	2.2	67	-7.1
80	12	8	7	3.4	2	-8.7	2.1	61	-7.6
80	12	8	8	3.1	41	-8.9	2.1	91	-8.0
80	12	8	9	3.0	353	-8.8	2.8	29	-7.4
80	12	8	10	2.9	349	-7.7	2.8	60	-6.1
80	12	8	11	3.4	348	-6.0	3.5	62	-4.0
80	12	8	12	5.9	344	-5.3	4.4	37	-3.1
80	12	8	13	4.3	360	-4.3	5.1	51	-2.5
80	12	8	14	3.6	16	-3.2	5.6	67	-2.2
80	12	8	15	4.7	79	-3.5	6.2	83	-2.3
80	12	8	16	4.1	57	-4.0	5.0	84	-3.0
80	12	8	17	3.8	61	-5.8	3.8	219	-6.9
80	12	8	18	3.4	162	-6.7	7.6	267	-10.1
80	12	8	19	4.0	222	-7.0	8.1	266	-11.1
80	12	8	20	999.9	999	999.9	7.9	271	-11.4
80	12	8	21	999.9	999	999.9	7.0	272	-11.4
80	12	8	22	999.9	999	999.9	6.4	265	-11.8
80	12	8	23	999.9	999	999.9	6.3	268	-12.1
80	12	8	24	999.9	999	999.9	6.3	264	-12.4

DATA LISTING FOR RBOSC TOWER 263

				TOWERS TWO AND THREE					
				- 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
80	12	9	1	999.9	999	999.9	6.6	267	-11.6
80	12	9	2	999.9	999	999.9	6.0	261	-11.4
80	12	9	3	999.9	999	999.9	2.8	194	-10.3
80	12	9	4	999.9	999	999.9	2.0	80	-9.9
80	12	9	5	999.9	999	999.9	2.2	72	-9.6
80	12	9	6	999.9	999	999.9	1.9	48	-9.5
80	12	9	7	999.9	999	999.9	1.0	194	-9.2
80	12	9	8	999.9	999	999.9	3.5	262	-10.2
80	12	9	9	999.9	999	999.9	3.4	314	-7.0
80	12	9	10	999.9	999	999.9	5.6	80	-5.6
80	12	9	11	999.9	999	999.9	5.2	49	-4.4
80	12	9	12	999.9	999	999.9	4.3	51	-3.4
80	12	9	13	999.9	999	999.9	6.2	53	-2.6
80	12	9	14	999.9	999	999.9	5.8	45	-2.1
80	12	9	15	999.9	999	999.9	5.9	74	-2.2
80	12	9	16	999.9	999	999.9	4.1	85	-2.6
80	12	9	17	999.9	999	999.9	4.0	235	-6.9
80	12	9	18	999.9	999	999.9	6.4	278	-9.4
80	12	9	19	999.9	999	999.9	7.5	274	-10.5
80	12	9	20	999.9	999	999.9	7.8	268	-10.8
80	12	9	21	999.9	999	999.9	7.5	263	-11.0
80	12	9	22	999.9	999	999.9	5.5	261	-11.8
80	12	9	23	999.9	999	999.9	4.0	255	-13.0
80	12	9	24	999.9	999	999.9	5.4	259	-13.7
80	12	10	1	999.9	999	999.9	6.2	264	-13.7
80	12	10	2	999.9	999	999.9	5.3	262	-13.9
80	12	10	3	999.9	999	999.9	5.5	262	-13.6
80	12	10	4	999.9	999	999.9	4.6	264	-14.2
80	12	10	5	999.9	999	999.9	6.0	267	-14.0
80	12	10	6	999.9	999	999.9	5.2	263	-14.3
80	12	10	7	999.9	999	999.9	6.1	268	-13.9
80	12	10	8	999.9	999	999.9	4.2	264	-13.5
80	12	10	9	999.9	999	999.9	3.0	253	-10.2
80	12	10	10	3.5	183	-3.3	1.8	64	-3.1
80	12	10	11	5.1	222	-0.3	3.7	68	-0.7
80	12	10	12	6.3	296	1.5	5.0	70	0.7
80	12	10	13	7.3	255	2.2	3.4	152	4.0
80	12	10	14	7.1	263	2.4	7.0	254	4.6
80	12	10	15	7.8	266	2.7	5.4	256	4.7
80	12	10	16	4.5	226	2.8	3.4	265	2.8
80	12	10	17	4.7	227	1.7	6.5	267	-2.5
80	12	10	18	5.9	224	1.4	7.1	270	-4.5
80	12	10	19	7.8	261	0.6	5.1	272	-5.9
80	12	10	20	12.2	262	0.6	3.6	266	-7.8
80	12	10	21	10.7	249	0.3	4.4	276	-7.9
80	12	10	22	9.7	263	0.3	4.4	265	-8.5
80	12	10	23	8.9	265	0.3	3.1	256	-8.9
80	12	10	24	10.0	265	0.3	4.3	262	-9.5

DATA LISTING FOR RBCSC TOWER 2&3

				TOWERS TWO AND THREE					
				- 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
80	12	11	1	8.0	255	0.0	3.9	263	-9.9
80	12	11	2	6.1	271	0.4	4.8	262	-10.0
80	12	11	3	4.4	6	0.1	5.5	265	-10.4
80	12	11	4	999.9	999	999.9	4.7	265	-10.6
80	12	11	5	999.9	999	999.9	6.1	263	-11.0
80	12	11	6	999.9	999	999.9	6.1	265	-10.8
80	12	11	7	999.9	999	999.9	6.1	269	-10.7
80	12	11	8	999.9	999	999.9	5.4	258	-9.7
80	12	11	9	999.9	999	999.9	2.8	240	-4.6
80	12	11	10	999.9	999	999.9	3.1	103	0.7
80	12	11	11	3.9	136	4.8	3.2	91	3.9
80	12	11	12	4.9	200	6.2	3.1	51	7.0
80	12	11	13	4.1	246	7.2	5.6	61	7.4
80	12	11	14	6.9	270	6.8	3.6	8	9.0
80	12	11	15	3.2	293	7.4	3.2	312	9.4
80	12	11	16	3.6	273	7.0	2.9	102	7.2
80	12	11	17	3.1	354	4.7	6.2	279	0.3
80	12	11	18	2.8	319	2.9	7.3	277	-2.4
80	12	11	19	3.1	254	3.1	8.0	275	-3.2
80	12	11	20	5.1	272	3.0	8.0	263	-3.8
80	12	11	21	4.3	277	3.0	5.9	265	-5.6
80	12	11	22	2.7	327	2.2	6.7	263	-6.2
80	12	11	23	3.0	83	1.6	7.1	265	-6.8
80	12	11	24	2.6	352	1.2	6.4	261	-7.4
80	12	12	1	3.2	297	0.8	7.5	259	-7.3
80	12	12	2	3.0	280	0.7	7.5	263	-7.7
80	12	12	3	1.1	197	-0.6	7.3	266	-7.8
80	12	12	4	1.7	201	1.0	6.1	267	-8.4
80	12	12	5	3.1	85	1.3	4.2	271	-10.1
80	12	12	6	3.0	129	-0.7	5.9	265	-10.6
80	12	12	7	4.1	182	-0.8	7.4	264	-10.0
80	12	12	8	4.1	265	1.3	7.2	270	-8.5
80	12	12	9	3.0	198	4.7	4.3	184	-4.9
80	12	12	10	2.8	94	5.4	5.4	86	-2.7
80	12	12	11	2.7	122	5.7	6.0	82	-1.1
80	12	12	12	4.2	97	5.4	6.2	79	0.9
80	12	12	13	3.8	94	6.3	6.0	87	3.5
80	12	12	14	4.4	52	5.6	6.9	81	4.9
80	12	12	15	2.3	97	4.9	5.4	84	4.6
80	12	12	16	2.0	348	5.0	999.9	999	999.9
80	12	12	17	2.9	313	3.3	999.9	999	999.9
80	12	12	18	4.0	293	1.7	999.9	999	999.9
80	12	12	19	2.9	271	2.1	999.9	999	999.9
80	12	12	20	2.1	118	1.2	999.9	999	999.9
80	12	12	21	1.8	4	0.6	999.9	999	999.9
80	12	12	22	5.1	216	1.7	999.9	999	999.9
80	12	12	23	3.4	304	1.1	999.9	999	999.9
80	12	12	24	3.3	329	0.8	999.9	999	999.9

DATA LISTING FOR RBOSC TOWER 2&3

				TOWERS TWO AND THREE					
				- 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
80	12	13	1	4.8	290	0.8	999.9	999	999.9
80	12	13	2	2.9	293	-0.1	999.9	999	999.9
80	12	13	3	4.1	318	-0.9	999.9	999	999.9
80	12	13	4	3.2	326	-1.9	999.9	999	999.9
80	12	13	5	3.4	268	-2.4	999.9	999	999.9
80	12	13	6	4.4	294	-1.8	999.9	999	999.9
80	12	13	7	4.1	289	-1.5	999.9	999	999.9
80	12	13	8	3.3	355	-2.3	999.9	999	999.9
80	12	13	9	2.0	30	-1.2	999.9	999	999.9
80	12	13	10	3.4	111	0.7	999.9	999	999.9
80	12	13	11	4.7	100	1.2	999.9	999	999.9
80	12	13	12	4.4	74	1.2	4.6	79	1.2
80	12	13	13	5.5	9	2.2	5.4	33	3.1
80	12	13	14	5.7	62	2.7	5.9	96	3.5
80	12	13	15	3.2	45	3.2	4.1	101	3.9
80	12	13	16	4.2	340	2.8	1.8	71	3.0
80	12	13	17	4.8	298	0.7	6.6	276	-2.5
80	12	13	18	3.7	278	0.4	7.1	267	-4.9
80	12	13	19	3.2	275	0.4	7.0	275	-6.0
80	12	13	20	2.2	253	0.2	7.0	268	-6.8
80	12	13	21	2.3	298	-0.4	6.2	264	-8.0
80	12	13	22	1.6	335	-1.4	7.0	260	-8.8
80	12	13	23	2.8	36	-1.1	6.6	257	-9.7
80	12	13	24	1.4	16	-2.7	7.6	263	-9.9
80	12	14	1	1.1	236	-3.7	7.2	262	-9.4
80	12	14	2	2.6	266	-2.5	7.6	259	-9.3
80	12	14	3	3.5	233	-1.3	6.6	259	-9.4
80	12	14	4	2.3	240	-1.5	5.1	264	-10.2
80	12	14	5	2.2	261	-1.4	5.6	261	-10.5
80	12	14	6	2.5	277	-1.2	5.8	264	-10.8
80	12	14	7	3.9	221	-0.3	6.4	266	-9.7
80	12	14	8	2.7	313	0.7	3.2	262	-10.2
80	12	14	9	2.4	31	1.6	1.7	172	-5.4
80	12	14	10	3.8	121	1.1	1.5	109	0.6
80	12	14	11	2.5	54	3.7	4.3	78	2.9
80	12	14	12	4.4	80	4.6	5.9	83	3.6
80	12	14	13	3.6	98	5.7	4.8	83	5.1
80	12	14	14	4.2	147	6.3	4.1	73	6.0
80	12	14	15	7.6	246	6.3	3.1	78	6.9
80	12	14	16	5.1	254	6.3	3.7	74	5.6
80	12	14	17	4.0	97	3.9	3.8	284	-0.3
80	12	14	18	3.0	141	1.7	5.8	265	-2.9
80	12	14	19	2.5	141	1.1	7.2	272	-4.3
80	12	14	20	2.7	251	1.1	7.4	268	-4.8
80	12	14	21	5.3	270	2.7	6.3	258	-4.3
80	12	14	22	5.6	252	3.0	4.9	266	-4.5
80	12	14	23	7.4	260	2.5	3.9	263	-5.9
80	12	14	24	5.3	265	2.2	5.1	270	-6.8

DATA LISTING FOR RBOSC TOWER 263

				TOWERS TWO AND THREE					
				- 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
80	12	15	1	2.7	295	1.4	4.5	268	-7.6
80	12	15	2	3.1	276	0.7	5.2	264	-7.1
80	12	15	3	3.3	18	0.8	5.3	264	-7.5
80	12	15	4	3.8	284	0.6	7.6	262	-6.6
80	12	15	5	3.7	266	1.6	7.0	266	-5.4
80	12	15	6	2.6	332	1.7	3.7	281	-6.9
80	12	15	7	3.5	187	1.3	3.9	255	-7.9
80	12	15	8	4.4	160	1.2	5.2	262	-6.1
80	12	15	9	2.9	242	2.0	1.3	209	-2.0
80	12	15	10	4.8	156	3.8	1.4	158	3.2
80	12	15	11	6.3	135	4.8	4.4	73	5.8
80	12	15	12	4.2	116	5.8	5.3	73	6.8
80	12	15	13	3.5	205	7.1	4.9	77	7.7
80	12	15	14	3.2	200	8.3	6.2	81	8.5
80	12	15	15	4.7	24	8.1	6.6	79	8.5
80	12	15	16	4.7	89	6.8	3.7	28	7.1
80	12	15	17	3.5	309	5.1	6.2	273	2.1
80	12	15	18	4.2	264	4.4	6.8	270	-0.1
80	12	15	19	5.6	281	3.8	6.2	265	-1.3
80	12	15	20	3.5	274	3.7	6.5	267	-2.1
80	12	15	21	3.4	261	4.0	6.4	268	-1.9
80	12	15	22	2.0	210	3.4	5.6	264	-3.4
80	12	15	23	1.8	282	2.7	6.7	263	-3.3
80	12	15	24	5.5	266	4.3	5.7	266	-3.6
80	12	16	1	4.0	206	3.9	4.2	273	-5.0
80	12	16	2	5.5	247	3.7	6.1	264	-4.9
80	12	16	3	8.0	257	3.6	3.9	259	-5.5
80	12	16	4	5.7	237	3.7	4.1	266	-6.4
80	12	16	5	2.2	55	2.8	4.8	272	-6.2
80	12	16	6	6.0	246	3.7	6.3	266	-5.1
80	12	16	7	5.5	260	4.1	4.0	264	-5.2
80	12	16	8	3.7	272	4.2	2.6	251	-5.6
80	12	16	9	1.9	128	4.6	999.9	999	999.9
80	12	16	10	3.3	130	5.1	999.9	999	999.9
80	12	16	11	3.9	168	8.1	999.9	999	999.9
80	12	16	12	4.3	233	10.1	999.9	999	999.9
80	12	16	13	5.7	238	10.9	999.9	999	999.9
80	12	16	14	3.9	202	11.2	999.9	999	999.9
80	12	16	15	4.2	101	11.2	999.9	999	999.9
80	12	16	16	2.6	95	10.7	999.9	999	999.9
80	12	16	17	1.3	291	8.0	6.0	271	4.9
80	12	16	18	2.3	91	7.7	7.0	268	1.9
80	12	16	19	3.3	266	7.4	7.0	267	1.0
80	12	16	20	3.8	257	8.1	5.9	264	0.1
80	12	16	21	1.6	116	6.7	6.2	265	-1.0
80	12	16	22	2.6	265	6.7	5.1	254	-1.5
80	12	16	23	2.2	234	6.8	5.4	263	-2.4
80	12	16	24	4.4	243	7.1	5.7	268	-3.2

DATA LISTING FOR RBOSC TOWER 263

				TOWERS TWO AND THREE					
				- 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
80	12	17	1	3.5	250	6.1	6.4	260	-3.3
80	12	17	2	2.7	160	5.5	6.2	260	-3.9
80	12	17	3	3.3	214	6.0	6.2	261	-3.8
80	12	17	4	4.0	147	6.8	6.9	260	-4.1
80	12	17	5	3.3	52	5.4	6.7	259	-4.5
80	12	17	6	3.3	293	4.7	6.9	259	-4.2
80	12	17	7	2.9	218	6.3	6.4	262	-5.0
80	12	17	8	1.9	217	6.7	6.6	262	-4.0
80	12	17	9	5.2	259	9.6	3.5	194	0.4
80	12	17	10	5.8	267	10.4	3.2	95	5.5
80	12	17	11	6.4	201	11.0	4.6	87	9.1
80	12	17	12	4.7	194	12.3	6.2	81	10.4
80	12	17	13	6.7	225	12.5	6.3	78	11.6
80	12	17	14	11.7	231	12.3	6.2	179	14.3
80	12	17	15	999.9	999	999.9	999.9	999	999.9
80	12	17	16	999.9	999	999.9	999.9	999	999.9
80	12	17	17	9.6	238	9.0	7.6	258	4.8
80	12	17	18	11.0	248	7.6	7.3	268	2.8
80	12	17	19	16.2	244	7.8	4.2	312	1.8
80	12	17	20	12.8	254	6.8	2.7	54	0.5
80	12	17	21	4.9	310	6.2	5.1	263	-0.9
80	12	17	22	5.6	250	5.9	5.8	261	-2.1
80	12	17	23	15.9	235	6.3	5.1	260	-2.6
80	12	17	24	19.8	227	6.6	4.3	293	-3.0
80	12	18	1	7.2	270	5.5	3.8	311	-3.3
80	12	18	2	6.6	184	5.3	4.2	274	-3.7
80	12	18	3	4.4	262	5.3	5.0	261	-4.1
80	12	18	4	7.8	252	5.5	5.1	263	-4.5
80	12	18	5	11.2	254	5.7	5.1	251	-4.7
80	12	18	6	10.9	246	5.2	5.6	261	-4.9
80	12	18	7	8.2	241	4.7	5.0	262	-4.5
80	12	18	8	4.7	173	5.3	4.6	254	-4.9
80	12	18	9	999.9	999	999.9	999.9	999	999.9
80	12	18	10	999.9	999	999.9	999.9	999	999.9
80	12	18	11	999.9	999	999.9	999.9	999	999.9
80	12	18	12	999.9	999	999.9	999.9	999	999.9
80	12	18	13	999.9	999	999.9	999.9	999	999.9
80	12	18	14	999.9	999	999.9	999.9	999	999.9
80	12	18	15	999.9	999	999.9	999.9	999	999.9
80	12	18	16	999.9	999	999.9	999.9	999	999.9
80	12	18	17	999.9	999	999.9	999.9	999	999.9
80	12	18	18	7.3	257	6.1	4.0	257	3.4
80	12	18	19	8.5	259	5.7	6.1	264	1.3
80	12	18	20	9.4	265	5.8	5.5	261	1.0
80	12	18	21	6.2	281	5.5	3.8	253	0.5
80	12	18	22	4.8	288	5.0	4.9	261	0.1
80	12	18	23	2.5	315	4.8	5.3	265	-0.6
80	12	18	24	3.7	19	4.3	6.3	264	-1.5

DATA LISTING FOR RBOSC TOWER 283

TOWERS TWO AND THREE

				- 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
80	12	19	1	3.4	245	4.1	6.4	268	-1.6
80	12	19	2	3.8	193	4.4	6.3	265	-2.6
80	12	19	3	4.5	327	3.6	5.4	262	-3.9
80	12	19	4	5.1	340	0.7	6.1	261	-4.6
80	12	19	5	1.9	341	-0.3	5.7	259	-5.1
80	12	19	6	3.7	48	-1.0	3.9	268	-6.3
80	12	19	7	3.3	291	-2.6	5.6	266	-6.5
80	12	19	8	3.0	87	-1.6	4.4	260	-6.9
80	12	19	9	1.3	194	-0.8	3.4	219	-3.7
80	12	19	10	1.4	358	0.8	4.0	74	-1.5
80	12	19	11	3.0	56	1.7	4.2	90	0.2
80	12	19	12	999.9	999	999.9	999.9	999	999.9
80	12	19	13	999.9	999	999.9	999.9	999	999.9
80	12	19	14	2.0	124	4.7	3.8	117	5.1
80	12	19	15	3.1	59	5.1	5.0	79	5.6
80	12	19	16	3.7	71	4.9	4.5	81	4.4
80	12	19	17	3.3	68	2.1	3.9	228	0.2
80	12	19	18	2.0	285	0.6	6.1	276	-1.8
80	12	19	19	3.5	195	1.6	5.8	266	-2.6
80	12	19	20	3.6	174	1.7	5.9	268	-3.4
80	12	19	21	1.9	211	0.6	6.4	264	-3.8
80	12	19	22	2.7	270	1.0	5.9	265	-4.0
80	12	19	23	3.3	251	999.9	5.8	265	-4.0
80	12	19	24	2.4	251	1.6	5.7	263	-4.3
80	12	20	1	2.8	267	1.8	5.6	255	-4.7
80	12	20	2	5.1	241	2.3	3.8	266	-5.8
80	12	20	3	3.2	32	1.3	4.9	265	-6.7
80	12	20	4	3.0	290	0.4	6.2	265	-6.8
80	12	20	5	4.2	221	1.0	6.9	259	-6.2
80	12	20	6	2.8	229	1.5	5.3	261	-6.7
80	12	20	7	3.2	259	0.3	5.1	263	-7.1
80	12	20	8	5.5	252	1.0	5.2	255	-6.4
80	12	20	9	3.0	188	3.1	2.3	183	-2.9
80	12	20	10	3.9	165	4.7	3.9	87	0.9
80	12	20	11	5.9	223	5.4	4.6	62	4.1
80	12	20	12	8.2	252	5.5	4.6	69	6.5
80	12	20	13	5.9	267	5.7	6.1	272	7.5
80	12	20	14	6.0	250	6.2	5.9	319	7.5
80	12	20	15	6.6	221	6.4	6.3	77	7.1
80	12	20	16	6.2	235	6.7	6.3	72	6.2
80	12	20	17	3.4	346	3.8	3.7	213	1.5
80	12	20	18	2.4	45	1.9	6.1	273	-1.0
80	12	20	19	2.9	257	1.6	6.3	270	-2.3
80	12	20	20	4.3	208	1.7	5.8	260	-2.7
80	12	20	21	3.1	283	1.5	6.5	262	-3.4
80	12	20	22	3.1	293	1.5	7.1	262	-4.0
80	12	20	23	3.9	269	1.5	6.0	266	-4.1
80	12	20	24	2.6	193	1.8	5.0	257	-4.5

DATA LISTING FOR RBOSC TOWER 263

				TOWERS TWO AND THREE					
				- 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
80	12	21	1	2.8	189	1.8	5.7	258	-4.8
80	12	21	2	4.5	254	1.8	4.4	256	-5.4
80	12	21	3	3.8	196	1.6	4.4	264	-5.1
80	12	21	4	2.5	52	1.2	3.5	259	-4.7
80	12	21	5	4.2	285	1.3	4.1	260	-4.6
80	12	21	6	7.9	269	1.5	3.8	255	-3.6
80	12	21	7	2.9	157	1.0	5.0	266	-4.4
80	12	21	8	8.5	239	1.0	5.6	264	-4.1
80	12	21	9	10.2	247	2.8	2.2	114	-1.7
80	12	21	10	9.4	243	4.1	5.6	77	2.3
80	12	21	11	10.1	254	5.4	6.0	76	4.6
80	12	21	12	11.0	258	5.8	6.7	347	7.3
80	12	21	13	11.2	258	6.4	10.3	268	8.4
80	12	21	14	11.3	247	6.5	9.2	244	8.7
80	12	21	15	8.9	226	6.9	7.4	223	9.0
80	12	21	16	9.2	217	6.1	6.7	217	7.9
80	12	21	17	11.2	219	3.9	4.4	253	3.0
80	12	21	18	9.8	225	2.9	3.0	263	-1.0
80	12	21	19	13.0	215	3.3	5.5	242	0.4
80	12	21	20	11.8	193	3.2	8.0	248	1.9
80	12	21	21	7.6	183	2.7	3.0	281	-1.2
80	12	21	22	12.4	195	2.9	1.4	202	-1.2
80	12	21	23	10.3	219	3.2	4.5	232	2.6
80	12	21	24	6.8	210	3.1	6.6	244	3.9
80	12	22	1	8.2	186	2.1	9.0	235	3.8
80	12	22	2	5.9	100	1.6	3.7	340	2.8
80	12	22	3	5.7	172	2.3	3.2	174	3.0
80	12	22	4	7.1	152	2.0	4.2	232	2.9
80	12	22	5	5.6	138	1.8	3.4	155	2.5
80	12	22	6	9.1	224	1.9	6.7	223	3.5
80	12	22	7	15.3	247	2.0	3.2	193	2.1
80	12	22	8	12.0	222	1.9	4.9	250	2.1
80	12	22	9	5.5	208	2.8	2.1	207	2.8
80	12	22	10	5.0	266	4.2	3.7	89	5.6
80	12	22	11	8.7	236	5.5	5.4	223	7.7
80	12	22	12	9.6	235	6.9	4.9	232	8.7
80	12	22	13	10.1	225	7.2	9.4	235	9.4
80	12	22	14	10.1	217	6.9	7.4	214	9.0
80	12	22	15	8.3	191	5.8	7.4	220	7.7
80	12	22	16	6.8	176	4.8	6.9	243	6.5
80	12	22	17	4.3	155	3.6	3.4	338	3.9
80	12	22	18	4.2	136	3.2	3.5	268	2.1
80	12	22	19	2.6	115	3.0	3.7	282	1.6
80	12	22	20	2.5	123	3.4	3.2	265	1.0
80	12	22	21	10.4	257	3.8	4.3	266	1.2
80	12	22	22	15.1	288	3.2	5.8	263	2.3
80	12	22	23	11.9	275	1.5	4.9	249	2.9
80	12	22	24	13.8	264	-0.1	4.7	233	1.4

DATA LISTING FOR RBOSC TOWER 2&3

				TOWERS TWO AND THREE					
				- 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
80	12	23	1	5.9	315	-0.3	4.9	271	0.7
80	12	23	2	5.3	337	-0.4	4.1	158	0.1
80	12	23	3	10.1	247	-0.2	5.4	251	-1.8
80	12	23	4	10.2	271	0.3	3.4	223	-2.9
80	12	23	5	10.7	285	-0.2	4.9	279	-1.2
80	12	23	6	10.4	295	-1.2	3.1	107	-0.8
80	12	23	7	4.2	285	-1.6	2.2	207	-1.7
80	12	23	8	5.5	196	-1.8	3.5	257	-3.2
80	12	23	9	11.2	269	-0.8	4.5	244	-1.3
80	12	23	10	14.4	277	-0.6	5.3	128	-0.4
80	12	23	11	13.9	273	-0.3	9.7	244	2.2
80	12	23	12	12.4	272	0.4	10.0	256	3.1
80	12	23	13	7.9	255	1.1	9.9	264	3.2
80	12	23	14	6.4	257	1.4	8.5	251	4.1
80	12	23	15	7.8	264	2.0	5.1	148	4.5
80	12	23	16	6.4	271	2.0	5.1	85	3.3
80	12	23	17	3.8	247	0.5	4.2	190	-0.4
80	12	23	18	4.0	173	-0.7	5.8	274	-3.4
80	12	23	19	3.1	223	-1.2	6.8	264	-4.5
80	12	23	20	5.2	234	-0.7	7.5	265	-5.1
80	12	23	21	8.5	256	-1.2	6.7	271	-5.0
80	12	23	22	11.2	252	-1.1	3.8	230	-5.6
80	12	23	23	8.2	249	-0.4	2.4	220	-5.0
80	12	23	24	4.3	286	-0.5	3.3	259	-4.6
80	12	24	1	3.6	208	-0.2	4.4	263	-5.3
80	12	24	2	3.5	200	-0.5	4.1	264	-7.1
80	12	24	3	3.6	257	-0.6	4.8	263	-7.8
80	12	24	4	2.6	227	-1.6	4.7	257	-7.9
80	12	24	5	5.1	232	-0.3	4.1	258	-7.6
80	12	24	6	6.1	219	0.4	4.7	258	-5.7
80	12	24	7	3.5	165	-0.6	5.1	258	-6.4
80	12	24	8	2.9	212	-0.5	4.4	253	-6.8
80	12	24	9	3.8	235	0.6	3.2	216	-4.4
80	12	24	10	4.0	218	2.5	1.8	106	0.5
80	12	24	11	7.9	230	4.0	3.4	18	5.6
80	12	24	12	9.4	239	4.4	8.0	225	6.7
80	12	24	13	9.3	236	4.7	7.4	222	6.8
80	12	24	14	9.1	233	5.3	7.1	227	7.3
80	12	24	15	8.1	229	5.1	7.5	240	7.1
80	12	24	16	7.0	207	4.8	3.6	245	6.4
80	12	24	17	11.5	229	3.7	4.4	234	3.2
80	12	24	18	14.0	241	3.7	2.6	91	1.0
80	12	24	19	13.8	232	3.4	1.1	174	-0.5
80	12	24	20	11.9	233	3.6	2.9	252	-1.3
80	12	24	21	11.7	217	4.2	4.4	259	0.0
80	12	24	22	14.4	213	4.2	4.9	260	1.8
80	12	24	23	15.9	227	3.7	5.3	260	1.2
80	12	24	24	13.1	229	3.5	5.7	256	2.2

DATA LISTING FOR RBOSC TOWER 2&3

				TOWERS TWO AND THREE					
				- 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
80	12	25	1	10.4	213	3.4	5.9	255	1.1
80	12	25	2	14.2	217	3.6	5.9	255	0.5
80	12	25	3	10.5	240	3.2	4.4	252	0.2
80	12	25	4	5.6	243	3.0	4.2	264	0.1
80	12	25	5	4.4	136	3.5	4.2	261	-2.2
80	12	25	6	8.6	190	3.8	7.0	275	-1.9
80	12	25	7	11.0	234	4.3	4.7	31	-1.6
80	12	25	8	9.8	272	4.1	2.4	354	-1.8
80	12	25	9	8.1	251	4.9	2.7	243	0.6
80	12	25	10	3.4	182	6.3	2.1	178	3.0
80	12	25	11	7.9	238	6.6	3.8	65	6.9
80	12	25	12	12.7	250	7.0	8.1	234	9.5
80	12	25	13	12.2	257	7.5	9.7	240	10.0
80	12	25	14	9.3	264	8.0	9.0	247	10.2
80	12	25	15	10.3	272	7.8	6.9	252	9.7
80	12	25	16	5.1	252	7.3	6.1	260	8.7
80	12	25	17	5.2	259	6.4	4.0	261	5.5
80	12	25	18	4.1	185	5.7	4.1	262	4.6
80	12	25	19	6.0	239	6.1	5.3	253	4.6
80	12	25	20	6.6	228	5.6	3.6	20	4.6
80	12	25	21	7.3	257	5.1	3.0	257	2.4
80	12	25	22	6.3	283	4.3	5.3	258	1.0
80	12	25	23	7.0	268	4.4	5.5	260	0.4
80	12	25	24	9.1	248	4.4	5.2	322	-0.7
80	12	26	1	10.7	262	4.0	3.5	261	-1.7
80	12	26	2	10.2	259	4.1	3.9	258	-2.5
80	12	26	3	5.6	198	3.6	6.3	269	-2.6
80	12	26	4	9.6	253	4.1	4.3	302	-2.6
80	12	26	5	4.7	175	3.5	5.4	263	-3.8
80	12	26	6	3.2	147	2.6	6.9	267	-3.5
80	12	26	7	5.2	260	2.6	3.9	290	-3.4
80	12	26	8	4.1	94	2.3	5.3	261	-3.7
80	12	26	9	2.3	144	4.1	2.8	236	-0.3
80	12	26	10	2.6	128	5.7	2.3	218	3.7
80	12	26	11	2.7	130	8.2	5.8	70	6.4
80	12	26	12	4.4	63	8.1	4.0	76	8.6
80	12	26	13	6.1	263	8.8	5.0	95	9.9
80	12	26	14	4.5	280	9.1	6.0	59	9.8
80	12	26	15	4.8	259	9.4	4.7	89	9.9
80	12	26	16	4.9	208	9.5	4.0	87	9.2
80	12	26	17	3.8	105	7.1	4.9	222	5.0
80	12	26	18	6.8	295	6.0	5.0	263	3.3
80	12	26	19	4.1	189	6.5	5.2	265	1.0
80	12	26	20	3.6	356	6.3	4.9	263	0.8
80	12	26	21	4.0	13	7.1	4.8	260	-0.5
80	12	26	22	3.6	97	6.3	5.8	268	-1.3
80	12	26	23	3.3	278	5.7	6.0	264	-0.6
80	12	26	24	4.2	235	6.8	4.3	259	-1.1

DATA LISTING FOR RBOSC TOWER 2&3

				TOWERS TWO AND THREE					
				- 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
80	12	27	1	3.0	333	6.3	5.1	262	-2.2
80	12	27	2	1.7	258	4.9	6.2	264	-2.4
80	12	27	3	3.9	271	5.6	6.5	257	-2.4
80	12	27	4	3.6	214	5.7	4.7	262	-3.3
80	12	27	5	3.0	187	5.2	6.3	261	-2.7
80	12	27	6	3.1	171	5.6	6.0	260	-2.9
80	12	27	7	4.0	244	6.3	5.2	259	-3.1
80	12	27	8	11.1	233	7.4	4.9	261	-2.6
80	12	27	9	8.2	248	8.9	3.2	257	0.9
80	12	27	10	7.5	234	9.0	4.3	112	4.5
80	12	27	11	5.0	175	10.1	6.1	78	5.0
80	12	27	12	7.0	233	10.9	5.2	75	8.9
80	12	27	13	9.3	242	11.0	11.6	239	13.0
80	12	27	14	9.9	215	11.8	9.9	228	13.6
80	12	27	15	8.5	196	11.2	10.3	236	13.2
80	12	27	16	6.9	166	10.1	7.8	234	11.2
80	12	27	17	6.4	176	9.6	2.5	206	6.6
80	12	27	18	9.4	221	9.1	4.2	257	4.4
80	12	27	19	11.4	239	8.7	2.8	316	2.0
80	12	27	20	12.0	231	8.4	3.8	258	0.6
80	12	27	21	13.1	223	8.3	2.6	246	0.0
80	12	27	22	12.2	234	8.0	2.6	231	0.9
80	12	27	23	9.5	218	7.7	3.5	263	-0.2
80	12	27	24	10.2	232	7.5	2.9	247	-0.5
80	12	28	1	9.1	261	7.3	3.3	254	0.1
80	12	28	2	5.5	300	6.7	3.4	258	-0.2
80	12	28	3	2.7	52	5.3	5.9	265	0.6
80	12	28	4	3.6	317	5.0	5.6	278	0.9
80	12	28	5	5.0	334	5.1	4.2	250	-0.6
80	12	28	6	3.5	329	4.1	6.6	264	-1.5
80	12	28	7	3.6	287	4.1	6.2	264	-1.2
80	12	28	8	3.9	274	4.3	5.2	265	-1.1
80	12	28	9	3.3	309	5.2	2.8	248	2.0
80	12	28	10	3.1	81	6.4	2.7	231	6.4
80	12	28	11	4.5	30	7.1	3.7	74	8.1
80	12	28	12	6.1	65	7.7	5.4	89	9.3
80	12	28	13	6.4	68	7.5	5.5	89	9.1
80	12	28	14	5.6	69	8.0	6.6	83	9.7
80	12	28	15	6.6	64	7.8	6.0	39	9.3
80	12	28	16	5.8	42	6.8	4.2	19	8.5
80	12	28	17	5.9	345	5.3	3.7	299	6.1
80	12	28	18	5.8	324	4.4	5.1	272	1.3
80	12	28	19	4.9	298	3.7	8.0	262	0.4
80	12	28	20	4.4	294	3.3	7.7	269	-0.6
80	12	28	21	4.3	296	3.2	7.3	268	-0.9
80	12	28	22	4.2	308	2.7	6.8	268	-1.9
80	12	28	23	4.9	301	2.1	6.9	271	-2.2
80	12	28	24	5.0	298	1.7	7.1	267	-2.7

DATA LISTING FOR R80SC TOWER 263

				TOWERS TWO AND THREE					
				- 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
80	12	29	1	4.5	305	1.7	6.9	266	-3.1
80	12	29	2	4.4	296	1.3	6.8	274	-3.4
80	12	29	3	4.3	291	1.1	6.3	275	-3.8
80	12	29	4	4.6	296	0.7	6.2	263	-4.4
80	12	29	5	4.4	303	0.2	5.7	262	-5.2
80	12	29	6	4.6	299	-0.3	6.4	265	-5.2
80	12	29	7	4.8	278	-0.3	7.0	275	-5.0
80	12	29	8	4.8	274	0.0	6.6	279	-4.5
80	12	29	9	3.3	271	1.4	3.4	190	-1.8
80	12	29	10	2.4	290	3.5	4.4	80	0.8
80	12	29	11	3.2	166	5.3	6.4	58	3.4
80	12	29	12	4.8	97	5.8	5.8	61	5.6
80	12	29	13	4.1	118	6.5	4.1	84	7.5
80	12	29	14	4.5	106	7.3	4.2	72	8.2
80	12	29	15	4.5	83	7.3	3.7	60	8.4
80	12	29	16	3.9	56	7.1	3.4	84	7.8
80	12	29	17	2.9	323	5.0	5.2	272	2.0
80	12	29	18	3.1	229	3.4	6.0	277	-0.8
80	12	29	19	3.2	206	2.9	6.4	268	-2.7
80	12	29	20	3.0	143	2.2	7.0	267	-3.5
80	12	29	21	4.0	173	2.3	6.5	272	-3.8
80	12	29	22	2.8	275	2.0	7.3	268	-4.2
80	12	29	23	3.4	270	2.7	5.8	260	-4.5
80	12	29	24	5.2	189	3.2	5.3	260	-5.9
80	12	30	1	4.1	236	3.4	6.9	261	-6.3
80	12	30	2	3.9	213	3.2	5.7	258	-6.7
80	12	30	3	5.0	183	3.9	6.9	263	-6.8
80	12	30	4	2.2	15	2.9	5.8	263	-6.9
80	12	30	5	3.7	232	2.7	7.0	261	-7.6
80	12	30	6	3.8	161	3.3	6.0	259	-7.3
80	12	30	7	4.8	357	2.0	6.4	263	-7.4
80	12	30	8	5.2	224	3.4	5.2	263	-7.1
80	12	30	9	3.7	173	5.3	3.7	248	-3.0
80	12	30	10	4.0	113	5.6	2.1	146	3.8
80	12	30	11	3.9	159	8.0	3.5	92	7.1
80	12	30	12	3.9	240	9.5	7.2	64	8.8
80	12	30	13	3.4	275	10.4	5.1	69	10.5
80	12	30	14	5.0	251	10.6	3.9	71	12.1
80	12	30	15	5.1	268	10.8	4.4	101	12.8
80	12	30	16	6.6	267	10.3	4.2	247	12.2
80	12	30	17	6.4	249	8.5	5.4	271	5.6
80	12	30	18	5.8	280	6.0	6.7	274	1.5
80	12	30	19	5.6	283	5.2	6.5	274	-0.1
80	12	30	20	4.1	270	5.8	6.8	267	-1.2
80	12	30	21	3.7	229	7.0	5.9	270	-1.4
80	12	30	22	4.2	271	6.7	4.4	262	-2.9
80	12	30	23	3.2	330	5.2	6.3	264	-4.4
80	12	30	24	3.8	315	3.8	7.1	266	-3.8

DATA LISTING FOR RBOSC TOWER 263

				TOWERS TWO AND THREE					
				- 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
80	12	31	1	3.2	331	3.9	6.0	261	-4.0
80	12	31	2	3.2	350	3.7	5.4	264	-5.0
80	12	31	3	3.2	30	2.9	5.0	269	-6.0
80	12	31	4	3.8	339	1.6	7.6	264	-5.8
80	12	31	5	5.3	281	1.9	6.4	264	-5.0
80	12	31	6	4.1	272	2.9	5.1	266	-5.6
80	12	31	7	2.7	212	2.8	4.7	266	-6.7
80	12	31	8	2.1	209	2.7	5.4	256	-6.0
80	12	31	9	1.8	175	5.4	2.4	197	-1.2
80	12	31	10	3.1	129	7.4	3.5	101	3.5
80	12	31	11	4.7	107	8.2	4.6	71	6.3
80	12	31	12	5.1	88	8.7	5.8	75	8.7
80	12	31	13	5.1	63	9.1	5.8	89	9.8
80	12	31	14	5.3	58	9.4	6.8	87	10.3
80	12	31	15	5.1	67	9.2	5.6	88	10.6
80	12	31	16	3.7	55	9.0	2.7	101	10.0
80	12	31	17	3.5	349	7.5	6.2	271	3.9
80	12	31	18	3.8	276	6.2	7.5	277	1.3
80	12	31	19	1.8	258	5.3	7.5	275	0.0
80	12	31	20	2.5	276	5.0	7.3	271	-0.7
80	12	31	21	2.4	265	4.8	7.3	270	-1.2
80	12	31	22	2.7	277	4.5	7.0	269	-2.1
80	12	31	23	3.3	283	4.4	6.4	269	-2.3
80	12	31	24	3.9	282	3.9	5.6	268	-2.5
81	1	1	1	3.9	286	3.8	6.9	264	-3.1
81	1	1	2	3.9	294	3.6	5.6	264	-4.1
81	1	1	3	3.6	294	3.0	7.2	260	-4.3
81	1	1	4	4.7	285	2.7	5.8	262	-5.0
81	1	1	5	3.0	292	2.1	5.9	260	-5.5
81	1	1	6	2.6	308	1.7	6.3	262	-5.6
81	1	1	7	2.6	4	1.7	4.3	269	-7.0
81	1	1	8	2.1	88	1.5	4.1	262	-7.6
81	1	1	9	1.7	56	3.3	2.4	203	-3.4
81	1	1	10	3.0	111	4.2	3.5	91	1.4
81	1	1	11	3.7	98	5.4	3.9	92	4.5
81	1	1	12	3.9	99	6.9	3.4	106	7.1
81	1	1	13	4.1	85	8.4	5.3	81	8.4
81	1	1	14	5.3	88	9.2	6.7	81	9.0
81	1	1	15	4.8	68	9.1	5.5	86	9.4
81	1	1	16	3.0	101	8.7	3.0	93	8.6
81	1	1	17	2.6	156	6.7	5.4	255	2.4
81	1	1	18	1.7	199	4.7	6.5	267	-0.3
81	1	1	19	3.6	197	4.9	7.1	268	-1.1
81	1	1	20	3.7	259	4.9	6.7	265	-1.4
81	1	1	21	4.1	236	5.0	6.3	273	-1.8
81	1	1	22	6.8	213	5.9	4.9	270	-1.9
81	1	1	23	5.7	207	5.7	6.3	270	-2.4
81	1	1	24	4.8	192	4.9	6.6	273	-2.5

DATA LISTING FOR RBGSC TOWER 263

YR	MN	DY	HR	TOWERS TWO AND THREE - 10 M TOWER 2 - WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	- 10 M TOWER 3 WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	1	2	1	3.6	149	4.4	7.3	269	-3.0
81	1	2	2	4.0	157	3.8	5.7	261	-2.9
81	1	2	3	3.7	101	3.7	3.6	243	-4.1
81	1	2	4	3.3	276	4.2	3.0	260	-4.5
81	1	2	5	5.0	199	4.2	2.9	269	-4.2
81	1	2	6	3.7	312	4.2	4.0	261	-3.6
81	1	2	7	4.8	232	4.5	4.8	266	-3.0
81	1	2	8	7.6	224	4.7	3.2	257	-3.3
81	1	2	9	7.3	240	5.1	2.2	39	0.2
81	1	2	10	6.3	260	5.4	2.8	79	2.3
81	1	2	11	7.4	249	6.4	3.3	91	5.5
81	1	2	12	11.5	248	6.6	6.5	349	8.9
81	1	2	13	9.2	259	6.4	8.3	249	9.0
81	1	2	14	8.0	261	6.7	7.3	261	8.4
81	1	2	15	5.1	269	6.9	4.1	257	8.4
81	1	2	16	4.3	48	7.6	2.2	83	8.2
81	1	2	17	3.5	115	6.3	2.6	44	5.5
81	1	2	18	4.9	264	4.4	5.5	276	1.1
81	1	2	19	4.7	272	4.2	5.6	268	-0.1
81	1	2	20	3.6	310	4.3	5.6	259	0.0
81	1	2	21	3.5	291	3.7	6.0	259	-0.3
81	1	2	22	3.0	284	3.7	6.1	257	-0.7
81	1	2	23	5.0	270	3.9	5.8	260	0.2
81	1	2	24	6.6	265	4.0	3.1	248	0.3
81	1	3	1	3.1	95	3.5	3.1	257	-0.8
81	1	3	2	2.2	90	3.2	3.5	260	-1.2
81	1	3	3	2.2	17	2.8	2.7	256	-1.1
81	1	3	4	1.7	183	1.8	6.0	263	-2.3
81	1	3	5	4.1	253	2.1	5.6	260	-3.4
81	1	3	6	4.6	270	2.2	3.9	265	-4.9
81	1	3	7	3.4	14	1.5	6.2	258	-5.2
81	1	3	8	2.5	15	0.5	6.2	262	-4.7
81	1	3	9	2.0	270	1.9	2.9	225	-0.8
81	1	3	10	3.3	121	4.3	3.1	100	4.3
81	1	3	11	3.6	106	6.0	3.9	58	6.2
81	1	3	12	7.2	271	6.9	4.6	58	7.7
81	1	3	13	9.6	246	6.9	6.5	178	9.1
81	1	3	14	8.7	245	6.8	8.1	241	9.0
81	1	3	15	7.8	238	7.1	7.1	227	9.2
81	1	3	16	7.9	229	6.8	5.5	229	8.5
81	1	3	17	8.4	213	5.1	5.6	248	4.6
81	1	3	18	7.4	210	4.3	6.5	278	0.4
81	1	3	19	7.1	229	3.7	4.9	266	-0.5
81	1	3	20	8.0	244	3.2	2.9	263	-1.2
81	1	3	21	5.7	232	3.3	3.2	261	-1.1
81	1	3	22	6.3	242	3.7	6.1	265	-0.6
81	1	3	23	6.5	253	3.3	6.4	270	-1.7
81	1	3	24	4.1	239	3.1	6.6	270	-2.9

DATA LISTING FOR RBOSC TOWER 2&3

				TOWERS TWO AND THREE - 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	1	4	1	4.0	208	3.0	5.6	262	-3.8
81	1	4	2	3.2	242	2.4	4.8	262	-3.2
81	1	4	3	2.6	291	2.3	3.4	250	-2.8
81	1	4	4	2.2	276	2.1	4.2	262	-2.0
81	1	4	5	2.8	198	2.4	3.6	265	-2.0
81	1	4	6	3.3	114	2.6	2.8	253	-2.0
81	1	4	7	2.7	43	2.0	5.6	269	-2.3
81	1	4	8	3.2	285	1.9	4.3	256	-3.5
81	1	4	9	4.9	225	3.0	4.0	253	-1.2
81	1	4	10	6.0	214	4.1	2.3	116	3.4
81	1	4	11	5.7	186	5.4	2.7	73	5.9
81	1	4	12	6.8	217	6.3	3.1	85	6.8
81	1	4	13	10.5	247	6.4	8.8	250	8.4
81	1	4	14	12.1	220	6.5	9.3	225	8.7
81	1	4	15	14.8	215	6.8	10.9	219	9.0
81	1	4	16	13.6	214	5.8	10.6	221	7.6
81	1	4	17	14.1	217	4.7	9.7	225	6.1
81	1	4	18	11.9	242	3.8	5.3	251	3.8
81	1	4	19	9.2	267	2.6	4.7	258	3.2
81	1	4	20	5.4	218	1.9	2.1	268	0.3
81	1	4	21	4.0	234	1.6	3.0	257	-0.6
81	1	4	22	4.0	279	1.4	5.2	269	-1.3
81	1	4	23	999.9	999	999.9	4.8	267	-1.4
81	1	4	24	999.9	999	999.9	3.1	266	-2.1
81	1	5	1	999.9	999	999.9	4.2	257	-3.0
81	1	5	2	999.9	999	999.9	3.1	260	-2.6
81	1	5	3	999.9	999	999.9	3.1	269	-1.8
81	1	5	4	999.9	999	999.9	1.4	70	-1.6
81	1	5	5	999.9	999	999.9	2.4	352	-1.8
81	1	5	6	999.9	999	999.9	3.0	352	-2.4
81	1	5	7	999.9	999	999.9	2.4	272	-2.8
81	1	5	8	999.9	999	999.9	1.8	21	-3.0
81	1	5	9	999.9	999	999.9	3.6	45	-3.0
81	1	5	10	999.9	999	999.9	4.7	39	-3.1
81	1	5	11	999.9	999	999.9	4.7	18	-3.1
81	1	5	12	999.9	999	999.9	4.8	7	-2.7
81	1	5	13	999.9	999	999.9	4.7	37	-2.3
81	1	5	14	999.9	999	999.9	4.3	34	-1.6
81	1	5	15	11.1	8	-3.1	4.1	17	-1.5
81	1	5	16	9.0	360	-3.2	3.5	8	-1.7
81	1	5	17	7.3	5	-3.3	2.1	18	-2.0
81	1	5	18	4.1	22	-3.3	1.3	233	-2.3
81	1	5	19	5.1	3	-3.2	1.2	202	-2.6
81	1	5	20	4.8	16	-3.2	1.5	257	-2.6
81	1	5	21	5.9	8	-3.3	1.9	320	-2.2
81	1	5	22	3.7	3	-3.3	1.3	288	-2.7
81	1	5	23	2.8	331	-3.4	2.6	262	-3.2
81	1	5	24	3.9	21	-3.5	2.1	224	-3.5

DATA LISTING FOR RBOSC TOWER 2&3

				TOWERS TWO AND THREE - 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	1	6	1	3.3	347	-4.0	2.9	266	-4.2
81	1	6	2	2.5	179	-5.0	5.8	272	-7.4
81	1	6	3	3.0	269	-5.5	7.1	277	-9.4
81	1	6	4	4.9	250	-5.1	6.5	273	-10.3
81	1	6	5	4.0	205	-5.0	6.7	262	-10.8
81	1	6	6	3.9	243	-4.9	6.6	263	-11.1
81	1	6	7	4.9	281	-5.2	6.1	258	-11.0
81	1	6	8	2.8	200	-5.0	4.6	264	-12.1
81	1	6	9	3.1	75	-4.4	2.1	168	-8.8
81	1	6	10	2.7	107	-3.0	3.3	93	-5.0
81	1	6	11	3.3	88	-2.1	5.3	62	-3.8
81	1	6	12	3.7	114	-1.1	4.9	56	-2.0
81	1	6	13	3.1	109	-0.1	3.8	67	-0.2
81	1	6	14	3.6	100	0.4	3.6	88	0.7
81	1	6	15	2.5	90	1.0	2.6	115	1.7
81	1	6	16	1.6	138	1.4	2.6	92	1.6
81	1	6	17	2.5	44	-0.7	4.1	223	-2.9
81	1	6	18	2.7	259	-2.1	7.0	272	-5.4
81	1	6	19	1.6	222	-2.9	7.3	268	-6.9
81	1	6	20	1.7	53	-3.4	6.9	269	-7.7
81	1	6	21	1.5	29	-4.1	7.4	263	-8.4
81	1	6	22	3.5	193	-3.3	6.7	267	-8.7
81	1	6	23	3.8	190	-2.6	6.3	260	-9.4
81	1	6	24	3.6	280	-2.9	5.5	256	-9.6
81	1	7	1	3.3	252	-2.0	4.7	261	-10.4
81	1	7	2	4.9	357	-2.7	4.7	264	-11.8
81	1	7	3	3.3	292	-5.0	6.9	264	-11.3
81	1	7	4	3.5	228	-3.8	6.3	263	-10.3
81	1	7	5	2.6	223	-3.5	6.5	258	-10.3
81	1	7	6	2.1	273	-4.2	6.6	259	-10.3
81	1	7	7	4.7	272	-2.5	6.5	263	-9.9
81	1	7	8	3.5	228	-0.1	3.3	252	-10.3
81	1	7	9	2.3	95	1.3	2.5	237	-6.4
81	1	7	10	2.7	80	2.4	4.4	92	-2.3
81	1	7	11	3.4	56	2.0	4.3	116	0.6
81	1	7	12	3.8	94	3.7	5.3	95	2.5
81	1	7	13	4.6	91	3.8	5.4	92	3.7
81	1	7	14	4.3	60	4.5	5.7	79	4.4
81	1	7	15	3.4	16	5.0	5.8	85	4.9
81	1	7	16	4.1	49	3.8	4.7	84	4.3
81	1	7	17	2.8	101	0.9	4.5	223	-0.4
81	1	7	18	3.2	184	0.6	6.4	269	-3.9
81	1	7	19	2.3	240	-0.4	7.6	271	-5.4
81	1	7	20	1.8	185	-1.1	7.7	265	-6.0
81	1	7	21	3.1	18	-0.1	7.2	261	-6.6
81	1	7	22	3.0	30	-0.7	6.5	258	-7.8
81	1	7	23	4.0	284	-1.3	7.3	261	-7.7
81	1	7	24	2.5	270	-1.3	6.7	258	-8.1

DATA LISTING FOR RBOSC TOWER 263

				TOWERS TWO AND THREE					
				- 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	1	8	1	2.3	86	-2.1	6.6	261	-8.9
81	1	8	2	2.7	117	-2.3	6.8	256	-9.1
81	1	8	3	3.3	259	-2.2	7.2	261	-9.1
81	1	8	4	2.2	217	-1.7	4.5	260	-10.3
81	1	8	5	2.7	218	-1.5	4.9	263	-11.2
81	1	8	6	2.9	257	-0.2	4.2	263	-11.4
81	1	8	7	4.9	55	-1.7	4.1	260	-12.4
81	1	8	8	2.3	349	-3.9	4.9	261	-11.6
81	1	8	9	2.2	303	-2.0	3.8	254	-7.3
81	1	8	10	4.5	157	-0.2	2.8	136	0.0
81	1	8	11	4.3	110	1.7	6.6	53	1.1
81	1	8	12	4.3	98	3.2	7.1	50	2.4
81	1	8	13	3.9	85	4.6	4.2	76	4.2
81	1	8	14	4.5	90	5.4	4.8	82	5.3
81	1	8	15	3.4	190	6.7	3.9	84	6.6
81	1	8	16	5.3	333	5.6	4.8	77	5.9
81	1	8	17	4.9	51	3.0	4.2	178	0.9
81	1	8	18	2.6	195	0.6	7.0	272	-3.1
81	1	8	19	4.1	212	1.6	6.9	273	-4.4
81	1	8	20	1.9	263	1.0	7.5	270	-5.1
81	1	8	21	1.8	291	0.7	6.5	261	-5.4
81	1	8	22	2.8	306	1.1	5.6	258	-7.3
81	1	8	23	3.4	299	0.4	7.6	256	-7.0
81	1	8	24	3.9	271	0.5	6.9	260	-7.0
81	1	9	1	2.8	168	0.5	7.1	267	-7.2
81	1	9	2	3.9	186	1.6	7.3	263	-7.4
81	1	9	3	2.5	210	2.0	3.9	239	-8.6
81	1	9	4	6.5	355	-3.0	4.3	314	-9.9
81	1	9	5	3.4	276	-3.4	8.1	264	-8.9
81	1	9	6	3.6	266	-2.5	7.5	265	-8.6
81	1	9	7	4.3	193	-1.4	6.8	264	-8.8
81	1	9	8	1.9	147	1.4	5.0	253	-9.0
81	1	9	9	1.6	167	1.9	1.8	141	-4.8
81	1	9	10	2.0	8	3.1	4.3	87	-1.5
81	1	9	11	3.6	118	3.6	4.0	80	1.7
81	1	9	12	5.2	83	4.2	5.9	86	4.0
81	1	9	13	6.0	65	4.4	6.6	67	5.3
81	1	9	14	5.9	53	4.7	6.4	69	5.9
81	1	9	15	4.3	53	5.2	5.2	71	6.4
81	1	9	16	3.9	56	5.1	4.8	80	6.0
81	1	9	17	4.8	58	3.3	4.1	180	1.7
81	1	9	18	2.9	292	1.4	7.2	277	-2.5
81	1	9	19	3.3	271	1.1	7.5	279	-3.5
81	1	9	20	3.4	272	1.2	7.6	276	-3.8
81	1	9	21	3.5	268	1.4	6.9	273	-3.5
81	1	9	22	3.8	275	1.1	6.6	274	-3.6
81	1	9	23	3.4	274	0.9	7.2	276	-4.3
81	1	9	24	3.6	277	0.8	6.3	271	-4.8

DATA LISTING FOR RBCSC TOWER 263

				TOWERS TWO AND THREE					
				- 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	1	10	1	3.3	274	0.9	5.2	261	-5.7
81	1	10	2	2.9	268	0.7	5.3	265	-7.4
81	1	10	3	1.9	282	-0.2	5.0	257	-8.0
81	1	10	4	3.1	314	-1.1	5.7	257	-9.0
81	1	10	5	2.1	360	-1.9	6.7	254	-8.8
81	1	10	6	1.8	16	-1.9	5.7	261	-7.8
81	1	10	7	2.9	274	-1.3	6.3	260	-7.3
81	1	10	8	3.0	288	-0.6	5.8	256	-7.1
81	1	10	9	2.2	280	0.7	2.3	221	-4.0
81	1	10	10	3.5	183	2.7	5.8	90	-1.5
81	1	10	11	4.2	107	3.7	4.4	98	1.5
81	1	10	12	4.1	105	4.7	3.1	92	5.3
81	1	10	13	4.5	85	5.5	5.1	85	6.0
81	1	10	14	6.1	64	5.4	7.0	80	6.3
81	1	10	15	6.7	56	4.9	6.9	66	6.3
81	1	10	16	4.7	55	4.9	4.3	82	6.1
81	1	10	17	2.9	32	3.8	4.7	236	1.4
81	1	10	18	3.4	297	1.9	6.9	278	-2.2
81	1	10	19	3.1	297	1.3	7.3	270	-3.5
81	1	10	20	3.8	282	0.8	7.4	271	-4.4
81	1	10	21	4.7	288	0.6	7.6	271	-4.9
81	1	10	22	4.9	288	0.2	7.4	269	-5.4
81	1	10	23	3.5	293	0.3	6.9	268	-6.3
81	1	10	24	3.2	286	-0.1	6.6	266	-7.0
81	1	11	1	3.5	317	-0.7	6.6	262	-8.1
81	1	11	2	3.7	294	-2.0	7.3	259	-8.2
81	1	11	3	3.8	273	-1.9	7.1	266	-8.4
81	1	11	4	2.5	307	-2.4	6.8	262	-9.0
81	1	11	5	2.9	276	-2.8	6.6	263	-9.4
81	1	11	6	3.8	270	-2.6	6.4	260	-9.8
81	1	11	7	3.6	288	-2.6	4.5	263	-10.8
81	1	11	8	3.2	292	-2.5	6.0	261	-10.3
81	1	11	9	2.6	276	-0.4	3.2	176	-6.2
81	1	11	10	2.2	51	2.1	5.1	85	-3.1
81	1	11	11	5.2	74	1.8	6.8	89	-0.7
81	1	11	12	4.8	75	1.6	4.9	110	1.5
81	1	11	13	2.3	304	4.1	2.9	128	4.4
81	1	11	14	4.3	87	5.0	5.2	104	5.5
81	1	11	15	4.7	82	5.1	6.3	90	5.6
81	1	11	16	7.1	56	3.7	7.2	67	4.5
81	1	11	17	4.7	20	1.2	4.3	189	-0.2
81	1	11	18	4.4	275	0.1	6.9	281	-3.7
81	1	11	19	4.3	273	-0.2	7.7	280	-5.0
81	1	11	20	4.0	281	-0.5	7.7	272	-5.7
81	1	11	21	4.3	273	-0.7	8.0	274	-6.3
81	1	11	22	4.8	260	-0.8	7.7	279	-6.4
81	1	11	23	4.3	263	-0.2	7.9	272	-7.0
81	1	11	24	2.7	315	-0.3	6.0	260	-8.2

DATA LISTING FOR RBOSC TOWER 2&3

TOWERS TWO AND THREE

				- 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	1	12	1	4.5	47	-1.2	5.5	264	-9.9
81	1	12	2	3.2	307	-3.0	6.4	257	-10.1
81	1	12	3	3.2	300	-3.4	6.8	259	-10.2
81	1	12	4	4.0	276	-3.5	7.7	261	-9.6
81	1	12	5	3.1	264	-3.0	7.4	262	-9.9
81	1	12	6	1.4	292	-3.8	5.9	256	-11.0
81	1	12	7	3.1	115	-3.7	5.0	262	-12.5
81	1	12	8	3.0	44	-3.6	5.1	258	-12.3
81	1	12	9	2.2	281	-2.0	2.9	190	-6.8
81	1	12	10	2.3	108	-0.3	3.5	92	-4.1
81	1	12	11	2.4	10	1.2	4.1	87	-0.6
81	1	12	12	4.5	87	3.0	6.3	80	1.4
81	1	12	13	4.8	92	3.7	6.3	80	2.8
81	1	12	14	4.7	92	4.1	6.7	88	3.6
81	1	12	15	4.5	77	3.9	5.5	85	4.1
81	1	12	16	2.3	95	3.4	4.4	74	3.5
81	1	12	17	1.6	141	1.4	3.0	28	0.7
81	1	12	18	3.1	264	0.7	6.1	268	-3.6
81	1	12	19	2.0	203	0.5	6.7	261	-5.8
81	1	12	20	1.6	155	-0.8	6.9	260	-6.8
81	1	12	21	2.0	351	-0.8	7.2	257	-7.0
81	1	12	22	2.3	176	0.0	7.4	259	-7.8
81	1	12	23	2.5	244	0.2	7.0	260	-7.9
81	1	12	24	3.5	280	1.7	4.3	258	-9.3
81	1	13	1	3.8	51	0.2	5.5	262	-11.0
81	1	13	2	2.2	72	-1.6	6.8	261	-11.1
81	1	13	3	3.6	18	-2.8	6.4	258	-11.6
81	1	13	4	2.8	350	-4.1	7.2	256	-11.3
81	1	13	5	2.9	123	-4.8	7.4	261	-11.4
81	1	13	6	5.1	214	-4.0	7.7	272	-10.7
81	1	13	7	5.6	251	-2.5	7.1	263	-10.0
81	1	13	8	2.1	269	-1.2	2.9	300	-11.7
81	1	13	9	2.0	357	-0.7	2.4	187	-7.6
81	1	13	10	3.2	95	1.2	4.1	99	-3.5
81	1	13	11	3.5	7	2.2	6.0	85	-0.3
81	1	13	12	4.9	27	2.2	6.3	77	1.4
81	1	13	13	3.7	353	3.0	4.8	110	3.8
81	1	13	14	4.5	11	4.5	4.2	89	5.6
81	1	13	15	6.4	46	4.7	8.3	57	5.4
81	1	13	16	7.0	58	3.0	8.0	61	4.1
81	1	13	17	4.8	58	1.6	5.0	354	0.5
81	1	13	18	2.5	41	-0.8	6.9	270	-4.4
81	1	13	19	4.6	294	-1.0	7.6	270	-5.8
81	1	13	20	5.0	299	-1.1	7.7	269	-6.1
81	1	13	21	4.3	304	-1.3	7.5	260	-6.7
81	1	13	22	3.3	299	-1.4	7.3	267	-7.1
81	1	13	23	4.2	279	-1.7	7.3	272	-7.2
81	1	13	24	4.1	268	-1.2	7.0	272	-7.5

DATA LISTING FOR RBOSC TOWER 263

				TOWERS TWO AND THREE					
				- 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	1	14	1	4.1	285	-1.3	6.9	264	-8.2
81	1	14	2	3.6	287	-1.5	5.3	262	-9.1
81	1	14	3	2.0	305	-2.4	4.6	261	-10.7
81	1	14	4	2.2	287	-3.3	6.3	259	-10.9
81	1	14	5	1.4	254	-4.2	6.0	260	-10.5
81	1	14	6	1.7	238	-4.1	7.1	265	-10.0
81	1	14	7	1.3	301	-4.5	5.2	261	-10.7
81	1	14	8	2.5	297	-2.1	5.4	257	-10.2
81	1	14	9	1.6	218	0.1	2.2	193	-5.8
81	1	14	10	3.1	112	1.2	4.6	82	-1.9
81	1	14	11	3.7	115	2.6	4.9	73	0.8
81	1	14	12	4.7	95	3.7	5.2	91	3.0
81	1	14	13	7.9	218	5.6	4.2	70	5.2
81	1	14	14	9.5	242	5.6	7.0	164	7.1
81	1	14	15	9.8	250	5.4	9.7	243	7.6
81	1	14	16	8.6	249	5.3	7.9	241	7.4
81	1	14	17	7.7	237	3.6	4.5	192	2.3
81	1	14	18	6.8	260	1.1	6.1	277	-3.5
81	1	14	19	7.3	256	0.8	6.5	260	-5.9
81	1	14	20	6.6	279	0.4	7.1	257	-6.9
81	1	14	21	4.0	292	-0.1	7.6	260	-7.8
81	1	14	22	3.5	301	-0.7	7.2	261	-7.9
81	1	14	23	5.4	233	0.8	7.1	269	-6.7
81	1	14	24	9.7	246	1.3	5.1	266	-6.3
81	1	15	1	8.5	266	0.7	1.7	230	-8.6
81	1	15	2	2.9	349	-0.6	6.1	262	-9.3
81	1	15	3	2.8	328	-1.3	6.8	263	-8.6
81	1	15	4	4.4	268	-0.6	5.6	261	-7.4
81	1	15	5	2.7	299	-0.1	3.0	257	-6.7
81	1	15	6	2.7	299	-1.2	3.5	257	-5.9
81	1	15	7	5.7	241	0.2	2.3	150	-5.9
81	1	15	8	6.4	217	0.1	3.4	273	-4.8
81	1	15	9	4.0	121	-1.1	4.1	173	-3.6
81	1	15	10	5.8	208	-1.3	2.9	263	-1.1
81	1	15	11	2.8	156	1.2	3.4	133	2.8
81	1	15	12	4.0	7	2.9	4.1	87	4.2
81	1	15	13	4.0	206	3.8	7.0	68	4.6
81	1	15	14	3.8	318	4.7	6.2	69	5.3
81	1	15	15	6.8	50	4.0	7.1	74	5.3
81	1	15	16	6.1	49	2.3	5.5	46	4.1
81	1	15	17	4.9	30	1.5	3.4	331	0.9
81	1	15	18	4.5	333	0.3	7.3	275	-3.5
81	1	15	19	3.5	296	-0.5	6.7	272	-4.7
81	1	15	20	4.1	304	-1.4	7.5	273	-5.7
81	1	15	21	4.4	279	-1.5	6.1	274	-4.7
81	1	15	22	5.0	321	-2.5	6.5	267	-6.1
81	1	15	23	4.2	329	-3.4	6.6	262	-7.6
81	1	15	24	4.2	334	-4.3	6.8	269	-8.6

DATA LISTING FOR RBOSC TOWER 263

				TOWERS TWO AND THREE					
				- 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	1	16	1	2.3	306	-5.1	6.5	274	-8.9
81	1	16	2	2.3	321	-5.3	6.6	275	-9.5
81	1	16	3	2.1	308	-5.9	6.4	273	-10.0
81	1	16	4	2.5	278	-6.2	6.1	268	-10.2
81	1	16	5	2.2	315	-6.9	6.1	263	-10.6
81	1	16	6	1.2	309	-7.9	5.8	268	-10.3
81	1	16	7	1.7	263	-7.7	5.5	269	-10.4
81	1	16	8	2.8	285	-7.6	5.4	264	-10.2
81	1	16	9	1.7	249	-6.4	2.9	251	-7.4
81	1	16	10	3.5	94	-4.3	4.5	95	-4.9
81	1	16	11	3.9	91	-3.0	4.6	104	-3.7
81	1	16	12	3.3	77	-1.8	4.5	100	-1.8
81	1	16	13	3.8	6	-1.1	4.8	89	-0.7
81	1	16	14	4.4	55	1.0	5.5	93	0.9
81	1	16	15	5.0	59	0.7	6.3	85	1.6
81	1	16	16	4.1	66	0.2	4.7	102	1.5
81	1	16	17	2.5	87	-0.6	3.8	196	-1.4
81	1	16	18	2.5	210	-1.8	6.0	276	-4.6
81	1	16	19	2.6	268	-2.1	6.1	278	-5.1
81	1	16	20	2.5	257	-1.6	6.3	267	-5.1
81	1	16	21	1.9	191	-2.1	4.7	263	-5.1
81	1	16	22	2.2	229	-2.1	6.6	262	-6.0
81	1	16	23	1.5	355	-2.1	5.5	256	-5.3
81	1	16	24	2.8	27	-1.7	5.3	258	-6.2
81	1	17	1	3.8	34	-2.1	6.8	262	-7.7
81	1	17	2	2.9	333	-2.1	5.0	262	-6.6
81	1	17	3	1.8	30	-2.0	6.2	256	-7.5
81	1	17	4	2.2	134	-1.8	4.3	260	-7.3
81	1	17	5	2.5	23	-2.2	4.2	260	-6.3
81	1	17	6	2.7	6	-1.8	3.6	261	-5.7
81	1	17	7	3.1	185	-1.7	3.1	264	-5.1
81	1	17	8	4.1	157	-0.3	1.4	224	-4.6
81	1	17	9	3.7	70	-0.2	1.4	195	-2.4
81	1	17	10	3.8	104	1.3	4.0	73	0.8
81	1	17	11	4.1	103	2.4	4.4	50	2.3
81	1	17	12	4.1	85	3.0	4.5	58	4.1
81	1	17	13	4.3	156	4.1	3.5	55	5.0
81	1	17	14	7.1	264	4.6	2.2	122	6.1
81	1	17	15	7.1	267	4.8	4.9	97	6.7
81	1	17	16	4.9	219	5.0	5.3	92	6.1
81	1	17	17	3.5	81	3.5	2.3	162	3.6
81	1	17	18	2.9	274	2.0	5.1	272	-0.2
81	1	17	19	4.1	268	1.0	6.2	277	-2.1
81	1	17	20	3.9	240	1.2	6.7	275	-3.4
81	1	17	21	3.1	228	0.8	6.1	273	-4.2
81	1	17	22	3.3	271	0.3	6.9	269	-4.6
81	1	17	23	3.8	264	0.3	6.4	267	-5.1
81	1	17	24	5.8	247	0.5	7.1	263	-5.7

DATA LISTING FOR RBOSC TOWER 263

TOWERS TWO AND THREE

YR	MN	DY	HR	- 10 M TOWER 2 - WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	- 10 M TOWER 3 WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	1	18	1	3.6	253	0.0	6.7	267	-5.9
81	1	18	2	4.4	272	-0.5	4.6	265	-6.7
81	1	18	3	3.8	269	-0.7	4.7	264	-7.5
81	1	18	4	4.7	260	-0.4	5.3	264	-7.7
81	1	18	5	4.2	281	-1.0	5.0	256	-8.0
81	1	18	6	3.1	314	-1.3	4.7	263	-9.0
81	1	18	7	3.5	337	-2.1	4.0	261	-9.4
81	1	18	8	2.5	53	-2.4	6.0	259	-8.0
81	1	18	9	2.9	316	-2.6	5.1	265	-5.0
81	1	18	10	3.5	263	0.1	3.5	191	0.3
81	1	18	11	4.6	83	2.5	5.0	67	3.0
81	1	18	12	5.5	75	3.4	6.3	98	4.2
81	1	18	13	4.4	326	3.9	6.2	74	5.1
81	1	18	14	5.5	71	4.1	5.1	94	5.6
81	1	18	15	6.4	338	4.5	5.5	351	6.2
81	1	18	16	8.7	302	3.6	7.6	301	5.4
81	1	18	17	7.7	265	1.8	4.9	273	2.5
81	1	18	18	6.7	271	-0.4	6.6	271	-2.0
81	1	18	19	5.7	288	-0.2	6.7	276	-2.2
81	1	18	20	4.9	292	-0.6	4.4	248	-4.8
81	1	18	21	3.9	296	-1.0	6.7	262	-5.2
81	1	18	22	3.4	286	-1.4	8.0	269	-5.5
81	1	18	23	4.9	298	-1.6	7.7	266	-5.6
81	1	18	24	5.8	333	-1.7	8.0	261	-5.9
81	1	19	1	4.6	303	-2.4	8.9	263	-6.1
81	1	19	2	4.9	295	-2.7	7.8	269	-7.1
81	1	19	3	4.7	295	-2.9	7.7	263	-7.7
81	1	19	4	4.1	292	-3.2	7.2	261	-7.7
81	1	19	5	4.0	283	-3.4	6.9	275	-8.1
81	1	19	6	3.7	278	-3.6	7.7	278	-8.0
81	1	19	7	4.6	263	-3.9	7.8	282	-8.3
81	1	19	8	2.5	218	-3.0	6.6	273	-8.4
81	1	19	9	3.2	165	-1.3	3.4	174	-4.9
81	1	19	10	4.7	122	-0.3	4.1	88	-1.5
81	1	19	11	3.7	214	1.0	3.8	88	2.2
81	1	19	12	2.9	328	3.2	3.1	187	4.5
81	1	19	13	4.8	306	4.1	3.8	80	5.7
81	1	19	14	6.6	328	4.3	5.0	342	6.1
81	1	19	15	6.9	335	4.6	5.6	348	6.1
81	1	19	16	6.8	316	4.2	5.1	343	5.9
81	1	19	17	3.4	8	3.2	3.5	315	2.0
81	1	19	18	2.1	1	1.0	6.9	272	-2.8
81	1	19	19	2.7	319	0.1	7.0	277	-4.1
81	1	19	20	1.6	196	-0.4	7.1	269	-5.1
81	1	19	21	1.5	283	-0.9	7.0	263	-5.9
81	1	19	22	4.2	266	-0.2	7.2	267	-5.7
81	1	19	23	4.0	278	0.1	5.6	259	-6.5
81	1	19	24	4.4	272	0.2	5.7	261	-7.9

DATA LISTING FOR RBOSC TOWER 263

				TOWERS TWO AND THREE					
				- 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	1	16	1	2.3	306	-5.1	6.5	274	-8.9
81	1	16	2	2.3	321	-5.3	6.6	275	-9.5
81	1	16	3	2.1	308	-5.9	6.4	273	-10.0
81	1	16	4	2.5	278	-6.2	6.1	268	-10.2
81	1	16	5	2.2	315	-6.9	6.1	263	-10.6
81	1	16	6	1.2	309	-7.9	5.8	268	-10.3
81	1	16	7	1.7	263	-7.7	5.5	269	-10.4
81	1	16	8	2.8	285	-7.6	5.4	264	-10.2
81	1	16	9	1.7	249	-6.4	2.9	251	-7.4
81	1	16	10	3.5	94	-4.3	4.5	95	-4.9
81	1	16	11	3.9	91	-3.0	4.6	104	-3.7
81	1	16	12	3.3	77	-1.8	4.5	100	-1.8
81	1	16	13	3.8	6	-1.1	4.8	89	-0.7
81	1	16	14	4.4	55	1.0	5.5	93	0.9
81	1	16	15	5.0	59	0.7	6.3	85	1.6
81	1	16	16	4.1	66	0.2	4.7	102	1.5
81	1	16	17	2.5	87	-0.6	3.8	196	-1.4
81	1	16	18	2.5	210	-1.8	6.0	276	-4.6
81	1	16	19	2.6	268	-2.1	6.1	278	-5.1
81	1	16	20	2.5	257	-1.6	6.3	267	-5.1
81	1	16	21	1.9	191	-2.1	4.7	263	-5.1
81	1	16	22	2.2	229	-2.1	6.6	262	-6.0
81	1	16	23	1.5	355	-2.1	5.5	256	-5.3
81	1	16	24	2.8	27	-1.7	5.3	258	-6.2
81	1	17	1	3.8	34	-2.1	6.8	262	-7.7
81	1	17	2	2.9	333	-2.1	5.0	262	-6.6
81	1	17	3	1.8	30	-2.0	6.2	256	-7.5
81	1	17	4	2.2	134	-1.8	4.3	260	-7.3
81	1	17	5	2.5	23	-2.2	4.2	260	-6.3
81	1	17	6	2.7	6	-1.8	3.6	261	-5.7
81	1	17	7	3.1	185	-1.7	3.1	264	-5.1
81	1	17	8	4.1	157	-0.3	1.4	224	-4.6
81	1	17	9	3.7	70	-0.2	1.4	195	-2.4
81	1	17	10	3.8	104	1.3	4.0	73	0.8
81	1	17	11	4.1	103	2.4	4.4	50	2.3
81	1	17	12	4.1	85	3.0	4.5	58	4.1
81	1	17	13	4.3	156	4.1	3.5	55	5.0
81	1	17	14	7.1	264	4.6	2.2	122	6.1
81	1	17	15	7.1	267	4.8	4.9	97	6.7
81	1	17	16	4.9	219	5.0	5.3	92	6.1
81	1	17	17	3.5	81	3.5	2.3	162	3.6
81	1	17	18	2.9	274	2.0	5.1	272	-0.2
81	1	17	19	4.1	268	1.0	6.2	277	-2.1
81	1	17	20	3.9	240	1.2	6.7	275	-3.4
81	1	17	21	3.1	228	0.8	6.1	273	-4.2
81	1	17	22	3.3	271	0.3	6.9	269	-4.6
81	1	17	23	3.8	264	0.3	6.4	267	-5.1
81	1	17	24	5.8	247	0.5	7.1	263	-5.7

DATA LISTING FOR RBOSC TOWER 263

TOWERS TWO AND THREE

				- 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	1	18	1	3.6	253	0.0	6.7	267	-5.9
81	1	18	2	4.4	272	-0.5	4.6	265	-6.7
81	1	18	3	3.8	269	-0.7	4.7	264	-7.5
81	1	18	4	4.7	260	-0.4	5.3	264	-7.7
81	1	18	5	4.2	281	-1.0	5.0	256	-8.0
81	1	18	6	3.1	314	-1.3	4.7	263	-9.0
81	1	18	7	3.5	337	-2.1	4.0	261	-9.4
81	1	18	8	2.5	53	-2.4	6.0	259	-8.0
81	1	18	9	2.9	316	-2.6	5.1	265	-5.0
81	1	18	10	3.5	263	0.1	3.5	191	0.3
81	1	18	11	4.6	83	2.5	5.0	67	3.0
81	1	18	12	5.5	75	3.4	6.3	98	4.2
81	1	18	13	4.4	326	3.9	6.2	74	5.1
81	1	18	14	5.5	71	4.1	5.1	94	5.6
81	1	18	15	6.4	338	4.5	5.5	351	6.2
81	1	18	16	8.7	302	3.6	7.6	301	5.4
81	1	18	17	7.7	265	1.8	4.9	273	2.5
81	1	18	18	6.7	271	-0.4	6.6	271	-2.0
81	1	18	19	5.7	288	-0.2	6.7	276	-2.2
81	1	18	20	4.9	292	-0.6	4.4	248	-4.8
81	1	18	21	3.9	296	-1.0	6.7	262	-5.2
81	1	18	22	3.4	286	-1.4	8.0	269	-5.5
81	1	18	23	4.9	298	-1.6	7.7	266	-5.6
81	1	18	24	5.8	333	-1.7	8.0	261	-5.9
81	1	19	1	4.6	303	-2.4	8.9	263	-6.1
81	1	19	2	4.9	295	-2.7	7.8	269	-7.1
81	1	19	3	4.7	295	-2.9	7.7	263	-7.7
81	1	19	4	4.1	292	-3.2	7.2	261	-7.7
81	1	19	5	4.0	283	-3.4	6.9	275	-8.1
81	1	19	6	3.7	278	-3.6	7.7	278	-8.0
81	1	19	7	4.6	263	-3.9	7.8	282	-8.3
81	1	19	8	2.5	218	-3.0	6.6	273	-8.4
81	1	19	9	3.2	165	-1.3	3.4	174	-4.9
81	1	19	10	4.7	122	-0.3	4.1	88	-1.5
81	1	19	11	3.7	214	1.0	3.8	88	2.2
81	1	19	12	2.9	328	3.2	3.1	187	4.5
81	1	19	13	4.8	306	4.1	3.8	80	5.7
81	1	19	14	6.6	328	4.3	5.0	342	6.1
81	1	19	15	6.9	335	4.6	5.6	348	6.1
81	1	19	16	6.8	316	4.2	5.1	343	5.9
81	1	19	17	3.4	8	3.2	3.5	315	2.0
81	1	19	18	2.1	1	1.0	6.9	272	-2.8
81	1	19	19	2.7	319	0.1	7.0	277	-4.1
81	1	19	20	1.6	196	-0.4	7.1	269	-5.1
81	1	19	21	1.5	283	-0.9	7.0	263	-5.9
81	1	19	22	4.2	266	-0.2	7.2	267	-5.7
81	1	19	23	4.0	278	0.1	5.6	259	-6.5
81	1	19	24	4.4	272	0.2	5.7	261	-7.9

DATA LISTING FOR RBOSC TOWER 263

TOWERS TWO AND THREE

YR	MN	DY	HR	- 10 M TOWER 2 - WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	- 10 M TOWER 3 WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	1	20	1	5.5	269	-0.1	5.3	263	-7.6
81	1	20	2	4.9	273	-0.8	5.0	265	-9.1
81	1	20	3	4.2	285	-1.2	5.0	262	-9.5
81	1	20	4	5.1	284	-1.5	6.1	264	-8.6
81	1	20	5	5.5	328	-0.7	2.4	304	-9.4
81	1	20	6	3.1	332	-1.2	4.3	261	-9.3
81	1	20	7	1.6	73	-2.3	3.8	259	-7.2
81	1	20	8	1.9	327	-1.3	3.7	264	-5.9
81	1	20	9	1.8	189	0.1	3.1	214	0.2
81	1	20	10	3.8	76	2.2	6.0	94	1.9
81	1	20	11	6.3	78	2.6	6.9	78	2.5
81	1	20	12	7.0	37	3.1	6.1	70	4.4
81	1	20	13	12.0	25	4.0	9.2	33	5.9
81	1	20	14	14.0	9	4.1	8.4	18	6.0
81	1	20	15	14.5	19	4.3	9.3	29	6.3
81	1	20	16	10.7	36	4.4	9.3	64	6.0
81	1	20	17	4.7	61	3.2	4.8	100	3.7
81	1	20	18	2.7	339	1.6	6.6	268	-1.9
81	1	20	19	3.1	311	1.2	8.2	272	-3.3
81	1	20	20	4.8	292	0.7	8.1	269	-4.4
81	1	20	21	4.7	291	0.2	8.4	268	-4.7
81	1	20	22	4.5	286	0.2	7.7	271	-5.5
81	1	20	23	5.8	288	-0.4	7.9	270	-5.8
81	1	20	24	6.5	297	-0.6	7.6	262	-5.7
81	1	21	1	6.0	293	-0.6	8.2	254	-6.3
81	1	21	2	5.5	307	-0.3	4.6	264	-7.9
81	1	21	3	4.6	323	-0.5	5.0	268	-9.2
81	1	21	4	2.6	287	-1.3	7.0	265	-8.5
81	1	21	5	3.0	262	-1.4	7.2	264	-8.0
81	1	21	6	4.2	277	-1.2	6.8	259	-8.3
81	1	21	7	3.4	281	-1.1	4.6	263	-9.1
81	1	21	8	3.0	289	0.2	3.4	256	-10.2
81	1	21	9	2.2	344	1.6	3.0	151	-6.4
81	1	21	10	2.9	359	2.7	4.1	90	-1.3
81	1	21	11	5.5	30	3.2	3.9	90	2.5
81	1	21	12	5.9	66	4.0	6.3	101	4.8
81	1	21	13	5.7	34	4.5	5.3	63	5.9
81	1	21	14	7.0	32	5.6	7.0	58	7.0
81	1	21	15	6.1	62	6.0	7.5	60	7.3
81	1	21	16	5.7	54	5.7	5.8	70	7.2
81	1	21	17	4.2	52	4.6	3.2	105	4.0
81	1	21	18	2.4	309	2.6	7.5	274	-1.3
81	1	21	19	3.6	242	2.4	7.7	277	-2.9
81	1	21	20	4.1	271	2.1	7.9	275	-3.4
81	1	21	21	3.6	276	2.1	7.8	274	-3.9
81	1	21	22	3.5	278	1.6	6.5	271	-4.8
81	1	21	23	4.4	288	1.0	6.7	268	-5.9
81	1	21	24	2.3	274	0.3	7.2	268	-5.9

DATA LISTING FOR RBOSC TOWER 2&3

TOWERS TWO AND THREE

YR	MN	DY	HR	- 10 M TOWER 2 - WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	- 10 M TOWER 3 WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	1	22	1	2.9	265	0.2	6.9	270	-6.1
81	1	22	2	2.6	192	0.2	7.0	268	-6.6
81	1	22	3	3.1	226	0.4	6.3	264	-7.0
81	1	22	4	3.2	183	0.3	5.1	269	-7.5
81	1	22	5	2.4	250	-1.2	5.8	261	-8.8
81	1	22	6	2.0	294	-0.4	5.7	265	-9.6
81	1	22	7	2.1	249	-1.0	6.5	261	-9.1
81	1	22	8	1.8	285	0.1	5.3	261	-8.5
81	1	22	9	2.2	134	2.2	3.3	240	-5.1
81	1	22	10	2.4	341	3.6	4.2	90	0.1
81	1	22	11	4.6	94	5.3	5.9	81	2.9
81	1	22	12	5.1	88	6.0	5.5	98	4.9
81	1	22	13	4.6	90	7.5	5.8	96	7.0
81	1	22	14	4.4	71	8.6	6.5	94	8.3
81	1	22	15	4.9	73	8.5	6.6	83	8.9
81	1	22	16	3.7	67	8.3	5.2	86	8.7
81	1	22	17	2.0	15	6.7	3.8	189	4.7
81	1	22	18	2.5	47	4.7	7.0	274	-0.5
81	1	22	19	3.1	239	3.6	8.1	272	-2.4
81	1	22	20	2.4	202	3.7	7.4	270	-3.2
81	1	22	21	3.1	153	4.3	7.3	263	-4.3
81	1	22	22	2.6	117	3.5	7.5	260	-4.8
81	1	22	23	2.1	200	1.6	7.8	257	-5.2
81	1	22	24	3.9	290	3.3	6.6	264	-5.1
81	1	23	1	2.3	16	3.2	6.0	262	-6.4
81	1	23	2	2.1	358	1.9	6.9	258	-7.1
81	1	23	3	4.6	327	1.4	7.5	261	-7.2
81	1	23	4	4.2	238	1.5	7.4	255	-7.0
81	1	23	5	2.4	125	0.6	7.0	256	-7.7
81	1	23	6	2.0	61	-0.2	6.6	258	-8.7
81	1	23	7	1.9	282	0.3	7.5	259	-8.3
81	1	23	8	2.2	59	1.6	6.5	257	-7.9
81	1	23	9	1.3	239	4.0	3.9	198	-2.5
81	1	23	10	2.1	173	6.6	3.6	99	2.2
81	1	23	11	6.8	252	7.6	3.9	112	6.5
81	1	23	12	7.2	214	8.8	5.8	71	8.7
81	1	23	13	9.0	214	9.4	4.9	72	10.8
81	1	23	14	9.5	226	10.1	6.1	195	12.6
81	1	23	15	8.2	217	9.1	8.6	235	11.2
81	1	23	16	10.6	233	7.7	9.4	238	9.8
81	1	23	17	13.4	213	5.7	3.3	248	5.8
81	1	23	18	9.8	249	4.7	4.4	260	0.7
81	1	23	19	4.5	242	3.8	3.4	262	-1.1
81	1	23	20	4.2	178	3.8	2.8	305	-2.3
81	1	23	21	5.2	215	4.5	4.0	262	-1.8
81	1	23	22	7.9	218	4.9	4.3	262	-1.0
81	1	23	23	9.5	207	5.1	3.9	261	-1.6
81	1	23	24	4.4	209	4.1	4.4	260	-2.7

DATA LISTING FOR RBOSC TOWER 2&3

				TOWERS TWO AND THREE - 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	1	24	1	3.2	23	3.6	3.3	256	-2.6
81	1	24	2	5.3	215	2.9	7.4	237	0.9
81	1	24	3	9.3	211	2.5	6.4	270	-3.0
81	1	24	4	12.6	223	2.0	6.3	265	-5.3
81	1	24	5	17.4	233	2.2	5.5	265	-5.9
81	1	24	6	15.7	217	1.4	2.1	260	-6.9
81	1	24	7	15.4	205	0.7	3.9	200	-1.7
81	1	24	8	16.6	209	1.1	7.0	230	1.3
81	1	24	9	18.0	215	1.8	13.0	223	3.4
81	1	24	10	14.4	253	0.3	12.5	255	2.0
81	1	24	11	9.1	248	0.4	10.0	251	2.4
81	1	24	12	12.7	275	0.6	12.5	263	2.1
81	1	24	13	16.8	280	-0.8	14.7	268	1.1
81	1	24	14	16.2	231	-2.2	10.9	224	-0.5
81	1	24	15	15.0	201	-2.2	10.1	205	-0.6
81	1	24	16	10.4	216	-1.4	6.6	209	1.2
81	1	24	17	10.2	214	-1.9	5.1	245	-0.9
81	1	24	18	9.6	214	-2.2	7.2	255	-2.1
81	1	24	19	6.6	211	-2.8	5.2	258	-2.1
81	1	24	20	6.0	236	-3.0	4.0	251	-3.4
81	1	24	21	7.1	282	-4.0	3.2	246	-3.1
81	1	24	22	4.5	327	-4.2	2.8	293	-5.6
81	1	24	23	4.0	97	-4.4	5.2	271	-8.2
81	1	24	24	5.2	185	-4.8	4.7	268	-8.4
81	1	25	1	3.8	265	-4.7	5.4	264	-9.7
81	1	25	2	3.3	265	-5.2	7.4	273	-10.0
81	1	25	3	7.8	254	-4.7	7.4	270	-8.5
81	1	25	4	10.7	270	-5.2	4.4	246	-7.2
81	1	25	5	14.5	267	-6.3	2.5	189	-9.8
81	1	25	6	17.4	276	-6.6	3.0	50	-11.0
81	1	25	7	14.4	268	-6.9	3.6	69	-11.2
81	1	25	8	12.5	277	-6.6	2.7	196	-10.8
81	1	25	9	12.8	280	-6.4	5.2	229	-4.6
81	1	25	10	14.2	278	-5.6	7.4	249	-3.2
81	1	25	11	10.9	270	-4.9	6.2	232	-2.1
81	1	25	12	8.0	253	-3.7	4.6	171	-0.8
81	1	25	13	4.3	185	-2.1	3.8	203	0.2
81	1	25	14	5.3	213	-1.4	5.5	77	0.4
81	1	25	15	5.1	294	-0.6	3.8	109	0.4
81	1	25	16	6.6	270	-0.8	5.6	79	0.8
81	1	25	17	5.1	344	-2.1	3.6	120	-1.4
81	1	25	18	2.7	324	-4.0	6.4	274	-6.4
81	1	25	19	2.8	278	-5.4	8.2	272	-8.6
81	1	25	20	4.3	251	-4.4	8.1	262	-9.5
81	1	25	21	6.3	253	-5.1	8.1	268	-9.5
81	1	25	22	7.9	258	-5.6	7.3	264	-9.9
81	1	25	23	9.8	272	-6.5	5.2	307	-10.2
81	1	25	24	11.8	288	-6.7	3.6	307	-10.8

DATA LISTING FOR RBOSC TOWER 2&3

				TOWERS TWO AND THREE					
				- 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	1	26	1	13.4	283	-7.0	4.7	261	-12.8
81	1	26	2	5.0	324	-8.6	6.2	261	-12.8
81	1	26	3	2.9	322	-9.6	7.5	259	-13.4
81	1	26	4	3.4	294	-9.7	7.2	263	-13.8
81	1	26	5	6.6	269	-9.2	6.3	261	-13.8
81	1	26	6	8.0	263	-8.7	4.3	252	-12.5
81	1	26	7	3.4	355	-9.6	2.4	212	-13.4
81	1	26	8	2.9	31	-9.5	4.0	251	-12.4
81	1	26	9	4.0	115	-7.6	2.6	191	-7.9
81	1	26	10	8.2	227	-6.6	3.7	52	-5.0
81	1	26	11	10.1	252	-5.7	8.8	240	-3.5
81	1	26	12	9.8	267	-4.8	10.3	263	-2.7
81	1	26	13	14.3	272	-4.5	12.4	265	-2.7
81	1	26	14	11.8	267	-4.1	10.6	257	-2.3
81	1	26	15	9.5	276	-4.2	8.4	252	-2.3
81	1	26	16	7.7	231	-3.6	4.0	222	-1.9
81	1	26	17	8.5	204	-3.5	4.1	232	-1.6
81	1	26	18	5.5	226	-4.1	2.7	353	-3.9
81	1	26	19	6.8	229	-4.4	5.7	275	-7.4
81	1	26	20	7.4	248	-5.0	6.6	269	-9.5
81	1	26	21	8.1	265	-5.0	5.3	273	-9.0
81	1	26	22	8.4	214	-4.2	2.2	259	-7.5
81	1	26	23	9.5	206	-4.1	3.7	270	-7.9
81	1	26	24	2.7	151	-5.6	7.5	270	-9.7
81	1	27	1	9.0	226	-4.7	7.0	267	-10.2
81	1	27	2	6.9	190	-4.6	6.9	264	-9.9
81	1	27	3	3.5	142	-5.1	5.5	262	-10.5
81	1	27	4	5.4	187	-4.4	6.2	260	-9.8
81	1	27	5	4.5	244	-4.8	5.5	269	-11.2
81	1	27	6	3.7	269	-5.2	7.4	266	-10.0
81	1	27	7	5.3	242	-4.6	5.8	269	-8.6
81	1	27	8	7.3	225	-4.0	5.2	268	-6.8
81	1	27	9	6.2	205	-3.1	2.4	78	-5.1
81	1	27	10	5.9	194	-1.7	3.3	127	-1.0
81	1	27	11	5.7	221	-0.4	4.8	165	1.8
81	1	27	12	7.4	234	0.4	7.1	231	2.5
81	1	27	13	8.7	229	0.7	8.2	228	2.6
81	1	27	14	11.7	211	1.0	8.4	226	2.9
81	1	27	15	9.8	218	0.7	9.4	230	2.5
81	1	27	16	10.3	203	0.4	8.1	228	2.3
81	1	27	17	7.6	185	-0.1	4.0	196	1.7
81	1	27	18	5.6	169	-0.6	1.8	204	0.3
81	1	27	19	3.9	173	-0.6	2.7	120	0.2
81	1	27	20	5.1	194	-0.3	3.7	149	0.5
81	1	27	21	9.9	218	-0.1	3.6	231	0.6
81	1	27	22	11.1	214	0.0	2.5	235	0.9
81	1	27	23	7.7	219	0.0	2.8	255	1.0
81	1	27	24	5.3	273	0.0	2.8	190	0.5

DATA LISTING FOR RBOSC TOWER 2&3

				TOWERS TWO AND THREE - 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	1	28	1	5.3	197	-0.3	2.9	153	0.0
81	1	28	2	4.2	147	-0.6	3.1	174	0.2
81	1	28	3	3.5	132	-0.6	7.2	245	-0.5
81	1	28	4	6.1	178	-0.6	7.8	236	1.1
81	1	28	5	10.3	223	-0.2	5.6	233	1.0
81	1	28	6	8.5	221	-0.6	7.7	241	0.8
81	1	28	7	10.0	213	-0.4	6.4	215	1.1
81	1	28	8	4.2	97	-0.3	3.8	269	-1.1
81	1	28	9	4.8	119	1.7	3.7	197	2.8
81	1	28	10	11.7	217	2.5	6.7	211	4.6
81	1	28	11	10.8	195	3.2	7.4	198	4.9
81	1	28	12	15.0	229	3.9	6.2	204	5.1
81	1	28	13	16.9	236	2.8	10.6	224	5.5
81	1	28	14	16.1	234	2.7	9.9	238	5.5
81	1	28	15	19.1	212	2.0	11.6	220	4.7
81	1	28	16	20.6	206	1.7	8.6	225	4.6
81	1	28	17	20.5	205	1.3	4.0	148	2.9
81	1	28	18	17.3	208	0.9	3.5	141	0.8
81	1	28	19	14.2	200	0.6	1.5	202	-1.9
81	1	28	20	15.0	201	0.4	2.4	284	-2.5
81	1	28	21	10.3	225	0.1	5.5	251	-2.4
81	1	28	22	5.4	194	-0.5	6.1	262	-2.7
81	1	28	23	6.5	158	-0.8	6.2	256	-1.5
81	1	28	24	6.6	180	-0.5	4.2	250	0.4
81	1	29	1	7.1	214	-1.3	4.0	268	-0.7
81	1	29	2	4.9	171	-2.3	1.5	221	-1.5
81	1	29	3	7.5	206	-2.3	0.8	33	-1.9
81	1	29	4	10.6	256	-2.5	4.2	239	-2.0
81	1	29	5	8.6	270	-2.8	3.9	207	-2.2
81	1	29	6	8.7	268	-2.4	1.8	53	-3.3
81	1	29	7	8.5	258	-2.5	1.4	356	-4.6
81	1	29	8	6.5	237	-2.5	3.2	357	-4.5
81	1	29	9	9.0	217	-2.0	2.6	157	0.1
81	1	29	10	9.7	214	-1.1	7.9	233	1.0
81	1	29	11	12.7	213	-0.9	10.5	228	1.3
81	1	29	12	14.4	206	-1.1	11.6	219	1.0
81	1	29	13	15.6	201	-1.0	10.6	219	1.1
81	1	29	14	13.4	196	-0.9	9.4	197	1.7
81	1	29	15	13.9	189	-0.4	8.8	170	1.9
81	1	29	16	13.1	187	-0.3	7.2	182	1.9
81	1	29	17	8.1	180	-0.9	6.5	204	0.9
81	1	29	18	5.1	200	-1.5	6.3	241	-1.5
81	1	29	19	5.0	153	-1.9	6.2	257	-3.4
81	1	29	20	5.9	162	-1.9	5.8	204	0.1
81	1	29	21	10.5	189	-1.0	5.1	230	-0.5
81	1	29	22	7.1	124	-1.4	5.2	207	-0.8
81	1	29	23	9.4	105	-1.3	5.1	151	0.3
81	1	29	24	12.6	164	-0.5	4.4	133	0.7

DATA LISTING FOR RBOSC TOWER 2&3

				TOWERS TWO AND THREE - 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	1	30	1	11.8	176	-0.8	2.3	206	-1.5
81	1	30	2	9.3	158	-1.0	3.6	295	-2.4
81	1	30	3	14.8	196	-0.1	4.9	205	-0.3
81	1	30	4	14.5	184	-0.1	3.8	191	0.7
81	1	30	5	15.3	182	0.1	2.6	237	-2.7
81	1	30	6	18.9	194	0.1	4.0	242	-2.5
81	1	30	7	20.3	187	-0.2	7.0	212	0.8
81	1	30	8	17.9	179	0.2	8.3	212	1.6
81	1	30	9	17.9	181	0.3	8.8	203	2.0
81	1	30	10	15.8	177	-1.1	8.7	188	0.6
81	1	30	11	12.6	179	-2.6	6.9	181	-0.9
81	1	30	12	13.6	194	-2.4	6.9	185	-1.0
81	1	30	13	15.9	232	-2.4	10.8	223	-0.3
81	1	30	14	22.8	233	-3.3	18.2	233	-1.0
81	1	30	15	19.7	220	-3.8	14.6	227	-1.4
81	1	30	16	15.3	192	-4.2	9.5	204	-2.1
81	1	30	17	16.0	213	-4.8	9.1	228	-2.8
81	1	30	18	13.0	234	-5.6	5.4	244	-5.0
81	1	30	19	12.2	236	-6.0	4.6	225	-5.9
81	1	30	20	12.9	217	-5.9	2.0	11	-8.2
81	1	30	21	9.9	195	-5.9	2.6	231	-6.9
81	1	30	22	4.8	149	-6.6	2.9	217	-6.3
81	1	30	23	5.1	226	-6.5	5.3	197	-6.2
81	1	30	24	7.0	196	-6.8	3.1	181	-7.2
81	1	31	1	5.4	241	-7.3	3.5	332	-8.1
81	1	31	2	5.9	280	-7.8	4.7	267	-8.9
81	1	31	3	12.9	263	-8.3	4.2	256	-11.8
81	1	31	4	16.7	269	-8.6	3.2	160	-11.9
81	1	31	5	15.4	271	-8.7	11.2	246	-7.8
81	1	31	6	14.5	271	-8.8	9.1	241	-7.7
81	1	31	7	15.1	264	-8.8	4.7	236	-7.6
81	1	31	8	17.3	271	-8.7	5.6	248	-7.4
81	1	31	9	19.6	274	-8.8	8.4	257	-7.2
81	1	31	10	18.7	273	-8.6	9.1	257	-6.6
81	1	31	11	19.1	272	-8.2	11.8	260	-5.7
81	1	31	12	16.4	277	-7.5	10.7	268	-5.0
81	1	31	13	13.4	293	-6.5	7.8	312	-4.6
81	1	31	14	12.3	307	-6.2	4.4	348	-4.8
81	1	31	15	11.9	313	-6.2	7.3	3	-4.5
81	1	31	16	11.8	317	-6.2	6.4	4	-5.4
81	1	31	17	11.5	319	-6.3	4.2	80	-6.2
81	1	31	18	10.6	326	-6.6	1.3	186	-6.6
81	1	31	19	7.2	331	-7.3	2.2	258	-7.2
81	1	31	20	4.2	337	-7.7	2.3	237	-7.5
81	1	31	21	4.5	330	-7.9	2.7	254	-7.1
81	1	31	22	5.6	339	-7.6	1.9	202	-6.8
81	1	31	23	5.8	312	-7.4	3.7	264	-6.6
81	1	31	24	9.1	314	-7.3	5.2	273	-6.2

DATA LISTING FOR RBOSC TOWER 2&3

				TOWERS TWO AND THREE - 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	2	1	1	13.5	307	-7.4	9.9	272	-6.6
81	2	1	2	14.3	309	-7.5	7.2	269	-7.3
81	2	1	3	14.9	303	-7.7	2.7	329	-9.6
81	2	1	4	14.9	292	-7.9	2.2	28	-9.4
81	2	1	5	15.2	287	-8.2	7.2	255	-7.0
81	2	1	6	15.6	290	-8.4	8.7	254	-7.4
81	2	1	7	17.1	293	-8.3	9.5	264	-7.3
81	2	1	8	17.6	295	-8.3	8.7	263	-7.2
81	2	1	9	16.7	293	-7.9	12.7	264	-5.6
81	2	1	10	16.5	294	-7.3	12.8	289	-4.6
81	2	1	11	16.5	300	-6.9	11.5	298	-4.1
81	2	1	12	16.4	302	-6.8	10.6	355	-5.1
81	2	1	13	16.2	305	-6.9	9.4	41	-7.2
81	2	1	14	13.1	342	-7.3	6.9	49	-7.2
81	2	1	15	5.4	5	-6.7	6.1	75	-6.1
81	2	1	16	5.0	29	-6.7	5.9	73	-5.8
81	2	1	17	3.9	92	-7.6	4.0	77	-6.8
81	2	1	18	2.8	175	-9.8	5.0	246	-11.3
81	2	1	19	3.4	258	-10.3	8.4	264	-12.9
81	2	1	20	5.3	268	-10.0	8.2	265	-14.3
81	2	1	21	5.9	267	-9.4	6.8	266	-14.3
81	2	1	22	5.1	266	-9.5	7.0	267	-13.9
81	2	1	23	4.9	260	-9.4	8.5	269	-14.7
81	2	1	24	4.8	259	-9.6	7.4	276	-14.8
81	2	2	1	4.3	270	-9.9	5.8	262	-15.5
81	2	2	2	4.5	262	-9.8	6.9	271	-15.6
81	2	2	3	4.5	247	-9.7	7.1	266	-15.6
81	2	2	4	8.3	252	-10.0	4.4	184	-16.6
81	2	2	5	9.6	253	-10.2	2.3	225	-18.4
81	2	2	6	9.7	256	-10.2	2.8	262	-18.3
81	2	2	7	7.4	262	-10.1	4.7	258	-18.8
81	2	2	8	4.7	258	-9.5	4.2	220	-16.5
81	2	2	9	4.6	253	-7.1	3.3	95	-11.7
81	2	2	10	5.1	253	-5.1	4.0	72	-6.9
81	2	2	11	4.9	244	-3.6	4.7	65	-3.1
81	2	2	12	6.0	268	-2.9	4.7	148	-0.7
81	2	2	13	5.3	231	-2.1	5.4	228	0.3
81	2	2	14	8.1	252	-1.6	6.8	229	0.9
81	2	2	15	11.2	269	-1.4	9.5	241	0.9
81	2	2	16	9.6	263	-0.9	7.6	249	1.4
81	2	2	17	7.9	256	-1.1	5.4	248	0.4
81	2	2	18	6.0	221	-3.7	6.7	256	-5.9
81	2	2	19	6.7	224	-3.9	6.7	265	-7.9
81	2	2	20	4.0	204	-4.3	6.8	264	-9.8
81	2	2	21	3.2	242	-4.2	5.0	265	-11.3
81	2	2	22	5.0	324	-3.8	5.4	265	-12.7
81	2	2	23	3.3	27	-5.4	6.9	264	-13.3
81	2	2	24	3.3	292	-5.7	6.5	262	-13.8

DATA LISTING FOR RBOSC TOWER 2&3

				TOWERS TWO AND THREE - 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	2	3	1	3.7	260	-5.4	7.3	259	-14.1
81	2	3	2	3.5	216	-5.2	6.7	258	-14.9
81	2	3	3	4.8	223	-5.1	7.6	263	-15.1
81	2	3	4	999.9	999	999.9	7.3	260	-15.3
81	2	3	5	999.9	999	999.9	6.9	260	-15.6
81	2	3	6	999.9	999	999.9	7.5	259	-15.8
81	2	3	7	999.9	999	999.9	7.7	256	-15.4
81	2	3	8	999.9	999	999.9	6.8	257	-14.1
81	2	3	9	999.9	999	999.9	2.8	199	-7.9
81	2	3	10	2.9	128	-2.6	3.8	91	-3.9
81	2	3	11	3.7	122	-0.7	4.1	47	-0.7
81	2	3	12	3.4	119	1.5	4.7	58	1.6
81	2	3	13	3.0	260	2.8	4.6	52	3.3
81	2	3	14	3.7	293	3.4	4.0	115	4.6
81	2	3	15	4.9	282	3.0	6.5	57	4.1
81	2	3	16	6.8	48	1.6	6.5	51	2.2
81	2	3	17	3.9	61	-0.6	3.4	124	-0.4
81	2	3	18	2.2	358	-2.5	6.2	265	-5.0
81	2	3	19	2.4	244	-2.8	7.1	273	-6.7
81	2	3	20	2.0	304	-3.7	7.1	274	-8.0
81	2	3	21	1.4	242	-4.6	7.2	272	-8.8
81	2	3	22	1.6	194	-5.2	6.8	264	-10.0
81	2	3	23	2.1	17	-5.3	6.6	272	-10.9
81	2	3	24	2.7	56	-5.7	6.1	263	-11.6
81	2	4	1	2.9	12	-6.3	6.8	256	-12.1
81	2	4	2	3.0	353	-6.9	6.6	257	-12.5
81	2	4	3	999.9	999	999.9	6.1	259	-13.3
81	2	4	4	999.9	999	999.9	6.1	255	-13.2
81	2	4	5	999.9	999	999.9	6.2	260	-13.1
81	2	4	6	999.9	999	999.9	5.4	256	-13.3
81	2	4	7	999.9	999	999.9	4.8	253	-13.8
81	2	4	8	999.9	999	999.9	5.2	265	-13.4
81	2	4	9	999.9	999	999.9	2.1	253	-8.5
81	2	4	10	999.9	999	999.9	2.8	80	-5.1
81	2	4	11	999.9	999	999.9	4.1	53	-3.5
81	2	4	12	5.0	73	-2.5	5.1	83	-1.9
81	2	4	13	4.2	57	-0.8	5.7	81	-0.4
81	2	4	14	4.4	50	0.2	6.6	69	0.7
81	2	4	15	5.7	54	0.2	7.5	60	0.7
81	2	4	16	6.9	50	-0.8	7.1	60	0.2
81	2	4	17	4.9	56	-2.0	5.2	67	-0.7
81	2	4	18	4.2	51	-3.7	4.0	216	-6.0
81	2	4	19	2.5	333	-5.4	6.8	275	-8.3
81	2	4	20	2.1	257	-6.2	7.0	271	-9.9
81	2	4	21	3.4	205	-5.9	7.0	274	-10.7
81	2	4	22	999.9	999	999.9	7.3	268	-11.3
81	2	4	23	999.9	999	999.9	8.0	270	-12.0
81	2	4	24	999.9	999	999.9	7.7	269	-12.1

DATA LISTING FOR RBOSC TOWER 263

TOWERS TWO AND THREE

				- 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	2	5	1	999.9	999	999.9	7.5	271	-12.5
81	2	5	2	999.9	999	999.9	5.4	264	-12.9
81	2	5	3	999.9	999	999.9	6.5	260	-13.8
81	2	5	4	999.9	999	999.9	5.6	263	-13.5
81	2	5	5	999.9	999	999.9	5.1	268	-13.9
81	2	5	6	999.9	999	999.9	4.4	263	-15.7
81	2	5	7	999.9	999	999.9	4.4	260	-16.4
81	2	5	8	999.9	999	999.9	3.5	254	-14.3
81	2	5	9	999.9	999	999.9	3.6	143	-9.0
81	2	5	10	999.9	999	999.9	4.1	75	-4.8
81	2	5	11	999.9	999	999.9	5.2	61	-1.4
81	2	5	12	3.6	122	-3.8	5.4	53	0.5
81	2	5	13	3.6	123	-3.7	4.7	201	2.5
81	2	5	14	999.9	999	999.9	6.8	226	3.1
81	2	5	15	999.9	999	999.9	7.9	236	3.2
81	2	5	16	4.7	183	-1.2	6.3	226	3.2
81	2	5	17	6.9	214	-0.3	4.2	149	1.3
81	2	5	18	9.8	238	-1.5	4.0	233	-3.1
81	2	5	19	11.4	232	-1.7	5.7	267	-6.3
81	2	5	20	9.8	217	-2.3	5.6	261	-6.6
81	2	5	21	7.9	206	-2.4	5.3	270	-6.5
81	2	5	22	5.3	168	-3.1	6.9	277	-7.6
81	2	5	23	4.2	139	-3.4	6.6	288	-7.7
81	2	5	24	7.4	202	-3.2	5.8	282	-8.9
81	2	6	1	14.9	242	-2.7	4.4	264	-10.2
81	2	6	2	14.9	248	-2.8	3.9	264	-10.9
81	2	6	3	999.9	999	999.9	3.8	265	-11.0
81	2	6	4	13.4	248	-2.4	2.4	268	-9.2
81	2	6	5	14.5	247	-2.2	3.2	258	-8.4
81	2	6	6	999.9	999	999.9	2.5	254	-8.2
81	2	6	7	999.9	999	999.9	1.8	174	-8.2
81	2	6	8	12.6	258	-3.2	2.2	207	-6.9
81	2	6	9	13.2	253	-2.6	5.2	201	-2.5
81	2	6	10	15.1	253	-1.7	11.9	241	0.6
81	2	6	11	18.8	256	-0.7	16.7	246	1.7
81	2	6	12	19.7	269	-0.4	15.3	259	1.9
81	2	6	13	16.1	285	-0.5	13.4	260	1.5
81	2	6	14	15.7	288	-0.3	12.4	279	2.3
81	2	6	15	18.5	282	-0.2	13.2	284	2.3
81	2	6	16	15.5	301	-0.2	12.2	291	1.9
81	2	6	17	10.2	295	-0.7	6.5	281	0.8
81	2	6	18	7.4	272	-2.0	4.7	266	-4.2
81	2	6	19	6.1	261	-3.3	6.8	271	-7.1
81	2	6	20	8.0	256	-2.8	7.2	279	-8.2
81	2	6	21	10.1	270	-3.1	5.9	267	-9.2
81	2	6	22	8.6	254	-4.2	4.6	263	-10.8
81	2	6	23	6.7	257	-4.6	4.7	252	-10.1
81	2	6	24	999.9	999	999.9	3.9	256	-10.4

DATA LISTING FOR RBOSC TOWER 263

				TOWERS TWO AND THREE					
				- 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	2	7	1	999.9	999	999.9	4.4	260	-11.7
81	2	7	2	999.9	999	999.9	5.8	262	-12.7
81	2	7	3	999.9	999	999.9	6.2	263	-13.5
81	2	7	4	999.9	999	999.9	5.5	262	-13.6
81	2	7	5	999.9	999	999.9	3.2	262	-15.1
81	2	7	6	999.9	999	999.9	5.6	264	-15.4
81	2	7	7	999.9	999	999.9	5.1	262	-15.6
81	2	7	8	999.9	999	999.9	2.9	207	-14.5
81	2	7	9	999.9	999	999.9	2.0	77	-10.8
81	2	7	10	999.9	999	999.9	2.6	104	-7.2
81	2	7	11	999.9	999	999.9	7.3	298	-2.3
81	2	7	12	13.4	282	-3.7	11.0	257	-1.0
81	2	7	13	13.6	278	-2.8	13.3	259	-0.3
81	2	7	14	15.4	259	-2.0	15.6	249	0.5
81	2	7	15	14.0	260	-1.4	13.8	252	0.9
81	2	7	16	15.1	267	-1.1	12.3	247	1.0
81	2	7	17	11.5	276	-1.2	9.4	261	0.4
81	2	7	18	9.3	275	-2.2	5.2	271	-4.4
81	2	7	19	9.6	258	-2.7	7.1	273	-7.1
81	2	7	20	12.1	254	-3.8	5.4	277	-7.8
81	2	7	21	15.9	258	-4.0	7.2	254	-7.2
81	2	7	22	999.9	999	999.9	9.3	252	-4.1
81	2	7	23	999.9	999	999.9	8.5	250	-6.6
81	2	7	24	999.9	999	999.9	4.1	262	-8.6
81	2	8	1	999.9	999	999.9	2.4	248	-9.3
81	2	8	2	999.9	999	999.9	5.0	303	-8.8
81	2	8	3	999.9	999	999.9	3.8	217	-9.9
81	2	8	4	999.9	999	999.9	4.6	265	-10.2
81	2	8	5	999.9	999	999.9	4.5	256	-11.1
81	2	8	6	999.9	999	999.9	5.2	276	-10.9
81	2	8	7	999.9	999	999.9	3.3	303	-12.2
81	2	8	8	999.9	999	999.9	4.6	268	-11.0
81	2	8	9	999.9	999	999.9	4.0	307	-5.8
81	2	8	10	10.3	223	-2.6	7.4	227	-0.1
81	2	8	11	24.8	268	-0.9	11.5	249	1.5
81	2	8	12	26.2	269	0.2	16.4	254	3.1
81	2	8	13	19.7	251	1.3	14.4	255	4.0
81	2	8	14	19.0	267	1.9	14.3	268	4.1
81	2	8	15	23.0	273	2.1	13.9	258	4.3
81	2	8	16	21.3	265	2.0	14.3	261	4.1
81	2	8	17	14.0	230	0.7	7.7	233	2.6
81	2	8	18	11.9	217	-0.7	6.0	254	-0.7
81	2	8	19	11.3	220	-1.5	3.2	262	-4.7
81	2	8	20	9.9	214	-1.8	4.3	269	-6.5
81	2	8	21	5.7	170	-1.8	5.6	264	-6.1
81	2	8	22	6.2	169	-1.8	4.9	264	-6.2
81	2	8	23	7.5	191	-1.7	5.4	264	-6.5
81	2	8	24	8.7	208	-1.3	6.1	260	-6.4

DATA LISTING FOR RBOSC TOWER 263

				TOWERS TWO AND THREE - 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	2	9	1	6.4	195	-1.3	4.3	254	-6.5
81	2	9	2	5.2	190	-1.7	1.4	154	-7.0
81	2	9	3	10.5	207	-1.6	3.8	263	-6.3
81	2	9	4	999.9	999	999.9	2.7	252	-5.9
81	2	9	5	12.9	213	-1.3	2.6	100	-5.2
81	2	9	6	11.6	218	-1.9	2.6	41	-5.3
81	2	9	7	12.2	218	-2.2	2.0	248	-5.2
81	2	9	8	999.9	999	999.9	2.8	180	-3.8
81	2	9	9	13.3	232	-1.9	10.9	243	-0.5
81	2	9	10	13.3	231	-1.6	13.8	241	0.1
81	2	9	11	13.0	222	-1.2	13.0	234	0.9
81	2	9	12	13.2	238	-0.3	12.2	241	2.1
81	2	9	13	14.1	267	0.5	11.0	249	1.9
81	2	9	14	15.1	246	1.0	10.9	253	2.8
81	2	9	15	14.9	216	1.2	9.1	240	3.1
81	2	9	16	14.6	217	0.4	10.0	221	2.6
81	2	9	17	14.9	242	-0.3	8.2	222	1.2
81	2	9	18	17.5	230	-0.7	8.6	252	0.6
81	2	9	19	20.5	232	-1.3	11.1	247	0.2
81	2	9	20	22.1	234	-1.3	11.1	243	-0.4
81	2	9	21	999.9	999	999.9	14.4	246	-0.9
81	2	9	22	999.9	999	999.9	11.7	251	-1.0
81	2	9	23	999.9	999	999.9	15.5	250	0.3
81	2	9	24	23.2	246	-1.1	17.2	253	0.4
81	2	10	1	23.5	263	-1.7	14.3	258	-1.3
81	2	10	2	27.8	281	-3.1	17.0	265	-2.1
81	2	10	3	27.9	284	-3.8	10.2	42	-8.3
81	2	10	4	999.9	999	999.9	8.8	62	-12.6
81	2	10	5	999.9	999	999.9	6.2	75	-16.3
81	2	10	6	999.9	999	999.9	5.0	79	-18.7
81	2	10	7	999.9	999	999.9	1.7	199	-19.6
81	2	10	8	999.9	999	999.9	3.5	60	-18.3
81	2	10	9	999.9	999	999.9	4.3	40	-18.3
81	2	10	10	999.9	999	999.9	5.8	61	-17.8
81	2	10	11	999.9	999	999.9	6.3	78	-17.1
81	2	10	12	999.9	999	999.9	5.2	72	-15.5
81	2	10	13	999.9	999	999.9	7.9	74	-14.1
81	2	10	14	999.9	999	999.9	8.0	352	-12.0
81	2	10	15	999.9	999	999.9	9.1	23	-10.9
81	2	10	16	999.9	999	999.9	9.0	57	-12.0
81	2	10	17	999.9	999	999.9	6.2	77	-13.1
81	2	10	18	999.9	999	999.9	4.7	228	-17.7
81	2	10	19	999.9	999	999.9	5.9	259	-20.4
81	2	10	20	999.9	999	999.9	6.8	267	-21.3
81	2	10	21	999.9	999	999.9	5.3	253	-21.4
81	2	10	22	999.9	999	999.9	5.1	257	-22.4
81	2	10	23	999.9	999	999.9	3.8	253	-22.6
81	2	10	24	999.9	999	999.9	5.0	257	-22.1

DATA LISTING FOR RBOSC TOWER 2&3

TOWERS TWO AND THREE

				- 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	2	11	1	999.9	999	999.9	3.7	243	-21.9
81	2	11	2	999.9	999	999.9	5.1	260	-21.4
81	2	11	3	999.9	999	999.9	4.1	265	-21.1
81	2	11	4	999.9	999	999.9	4.5	266	-20.4
81	2	11	5	999.9	999	999.9	5.3	253	-18.6
81	2	11	6	999.9	999	999.9	5.3	261	-18.7
81	2	11	7	999.9	999	999.9	4.5	265	-18.0
81	2	11	8	999.9	999	999.9	4.1	261	-16.7
81	2	11	9	999.9	999	999.9	2.5	192	-11.0
81	2	11	10	999.9	999	999.9	5.6	212	-4.9
81	2	11	11	999.9	999	999.9	4.9	134	-3.2
81	2	11	12	12.3	228	-3.4	10.2	230	-1.5
81	2	11	13	18.0	214	-3.3	11.9	233	-1.2
81	2	11	14	16.9	221	-2.8	14.2	232	-0.5
81	2	11	15	14.3	219	-2.7	15.0	233	-0.6
81	2	11	16	14.5	201	-4.0	12.2	227	-1.9
81	2	11	17	12.9	204	-4.5	6.4	212	-2.6
81	2	11	18	12.0	223	-5.0	2.6	249	-3.9
81	2	11	19	12.5	253	-5.1	1.7	214	-7.0
81	2	11	20	7.8	255	-4.5	3.3	347	-7.4
81	2	11	21	8.5	249	-4.3	2.5	215	-7.5
81	2	11	22	7.4	287	-4.2	1.8	300	-7.7
81	2	11	23	6.0	254	-4.1	2.6	243	-7.9
81	2	11	24	4.3	172	-4.0	3.4	262	-7.8
81	2	12	1	10.7	263	-3.2	3.2	272	-7.1
81	2	12	2	8.2	267	-3.3	3.1	175	-7.3
81	2	12	3	5.2	270	-3.9	3.5	262	-8.1
81	2	12	4	4.3	231	-3.7	4.8	265	-8.7
81	2	12	5	3.8	286	-3.6	2.9	253	-8.3
81	2	12	6	4.0	93	-4.7	3.0	254	-7.8
81	2	12	7	2.6	53	-5.2	4.0	268	-9.6
81	2	12	8	3.2	233	-4.0	3.8	261	-7.9
81	2	12	9	4.0	83	-1.7	4.7	126	-3.3
81	2	12	10	5.4	112	-0.8	4.8	74	-0.5
81	2	12	11	4.0	184	0.8	4.7	35	2.0
81	2	12	12	7.9	235	1.4	4.3	333	3.5
81	2	12	13	9.4	258	1.4	8.9	258	3.8
81	2	12	14	8.0	245	2.2	6.3	229	4.3
81	2	12	15	5.5	256	3.2	3.9	248	5.5
81	2	12	16	6.0	269	3.5	5.3	253	5.6
81	2	12	17	4.6	276	3.5	5.1	271	4.9
81	2	12	18	4.5	341	1.0	3.9	338	-0.6
81	2	12	19	3.4	199	-0.3	7.0	265	-3.8
81	2	12	20	6.9	246	-1.0	6.6	263	-5.0
81	2	12	21	5.9	219	-0.6	6.8	269	-5.7
81	2	12	22	6.2	240	0.3	6.9	258	-6.5
81	2	12	23	3.5	265	-0.8	5.6	256	-6.9
81	2	12	24	7.9	244	-1.0	4.8	277	-7.9

DATA LISTING FOR RBOSC TOWER 263

				TOWERS TWO AND THREE - 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	2	13	1	5.0	207	-1.8	7.0	260	-8.6
81	2	13	2	6.5	167	-2.1	5.1	262	-9.4
81	2	13	3	3.5	354	-2.2	7.5	267	-9.5
81	2	13	4	10.0	255	-2.1	7.5	259	-7.3
81	2	13	5	8.9	241	-1.5	6.9	274	-7.7
81	2	13	6	8.7	261	-1.2	3.3	224	-8.6
81	2	13	7	4.7	10	-2.2	4.8	303	-10.3
81	2	13	8	3.3	328	-2.4	5.2	243	-7.6
81	2	13	9	3.1	86	0.1	1.9	156	-0.9
81	2	13	10	2.8	94	2.7	3.8	85	2.3
81	2	13	11	4.2	122	4.5	4.6	63	4.2
81	2	13	12	5.2	232	5.8	6.7	62	6.1
81	2	13	13	4.9	238	6.7	4.3	106	8.2
81	2	13	14	6.2	221	7.2	5.0	200	9.6
81	2	13	15	9.2	232	7.0	7.7	228	9.4
81	2	13	16	10.0	225	6.5	9.9	241	8.9
81	2	13	17	9.4	185	5.3	7.1	211	7.5
81	2	13	18	8.5	169	3.3	6.1	249	2.4
81	2	13	19	4.6	158	2.8	6.4	268	-1.9
81	2	13	20	8.8	219	3.3	7.2	260	-4.0
81	2	13	21	9.2	233	3.9	6.3	259	-4.7
81	2	13	22	9.5	219	3.5	5.8	265	-5.0
81	2	13	23	7.1	229	3.9	4.3	259	-4.7
81	2	13	24	7.0	250	3.3	4.7	266	-4.5
81	2	14	1	6.6	230	3.1	3.1	260	-4.6
81	2	14	2	5.2	225	2.7	3.6	262	-3.9
81	2	14	3	4.6	132	2.3	4.0	259	-4.8
81	2	14	4	3.8	98	2.3	3.6	261	-4.7
81	2	14	5	3.5	52	2.4	3.6	298	-4.7
81	2	14	6	3.5	101	1.7	3.2	304	-3.6
81	2	14	7	6.6	140	1.4	1.8	294	-3.6
81	2	14	8	5.8	102	2.2	2.6	204	-2.5
81	2	14	9	3.1	206	3.0	2.8	339	1.4
81	2	14	10	7.8	202	4.7	9.4	236	6.3
81	2	14	11	10.8	218	5.4	11.0	244	7.9
81	2	14	12	9.8	223	7.1	11.7	239	9.3
81	2	14	13	13.4	207	7.1	11.1	223	9.0
81	2	14	14	12.5	205	7.7	11.5	222	9.2
81	2	14	15	11.7	198	7.6	11.9	227	9.6
81	2	14	16	10.5	187	6.6	12.0	227	9.0
81	2	14	17	8.8	159	5.8	10.1	233	7.8
81	2	14	18	6.8	173	4.6	10.5	244	5.3
81	2	14	19	7.3	193	4.0	12.3	239	3.7
81	2	14	20	9.1	236	4.5	11.2	247	4.1
81	2	14	21	9.4	248	4.1	13.9	245	4.1
81	2	14	22	9.3	268	3.9	5.6	352	3.7
81	2	14	23	15.7	273	4.0	2.8	119	3.0
81	2	14	24	19.9	289	3.2	5.7	287	4.3

DATA LISTING FOR RBOSC TOWER 263

				TOWERS TWO AND THREE					
				- 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	2	15	1	13.2	271	0.9	6.6	239	2.0
81	2	15	2	10.3	273	0.6	3.5	325	1.5
81	2	15	3	8.8	241	0.2	4.8	220	0.9
81	2	15	4	7.7	259	0.7	1.3	190	-1.7
81	2	15	5	3.8	114	-1.0	4.8	269	-4.0
81	2	15	6	3.0	220	-1.7	6.2	271	-4.9
81	2	15	7	3.1	304	-1.5	6.3	267	-5.2
81	2	15	8	2.4	330	-0.5	5.9	263	-3.6
81	2	15	9	2.9	218	1.7	1.8	194	2.6
81	2	15	10	4.2	250	2.2	3.7	117	4.3
81	2	15	11	5.2	233	3.3	3.0	330	5.8
81	2	15	12	7.2	259	3.5	6.7	250	6.1
81	2	15	13	4.7	260	4.8	5.2	218	7.1
81	2	15	14	5.7	266	5.7	4.6	224	8.0
81	2	15	15	7.1	273	5.5	6.0	268	7.6
81	2	15	16	7.0	295	5.1	6.0	268	7.0
81	2	15	17	6.8	294	4.3	4.7	11	5.7
81	2	15	18	5.0	239	2.4	3.8	306	2.0
81	2	15	19	5.7	215	2.0	5.9	272	-0.7
81	2	15	20	8.2	250	2.0	5.9	276	-1.3
81	2	15	21	6.8	220	2.1	5.0	261	-0.3
81	2	15	22	6.3	217	3.0	5.6	265	-0.3
81	2	15	23	5.7	197	3.0	5.1	272	-0.2
81	2	15	24	5.5	257	3.0	2.5	114	-0.7
81	2	16	1	6.6	276	2.8	1.9	309	-1.9
81	2	16	2	3.4	305	1.7	4.5	261	-3.2
81	2	16	3	3.2	246	1.3	5.7	266	-4.6
81	2	16	4	5.2	213	1.5	6.9	270	-4.6
81	2	16	5	5.0	212	1.0	6.7	269	-4.6
81	2	16	6	9.2	272	0.9	4.9	265	-4.8
81	2	16	7	4.3	198	0.4	4.1	269	-5.5
81	2	16	8	2.0	242	0.8	3.1	252	-3.5
81	2	16	9	4.0	186	3.1	2.1	182	3.6
81	2	16	10	6.8	241	4.1	4.0	119	6.6
81	2	16	11	5.2	237	5.2	5.2	248	7.3
81	2	16	12	5.8	262	6.2	4.9	226	8.5
81	2	16	13	7.6	267	7.3	6.2	252	9.5
81	2	16	14	6.3	248	8.3	6.5	268	10.3
81	2	16	15	6.1	245	8.6	6.1	243	10.7
81	2	16	16	7.2	254	8.7	7.0	258	10.8
81	2	16	17	9.1	258	8.5	6.1	244	10.6
81	2	16	18	8.4	247	6.6	4.4	262	5.1
81	2	16	19	6.2	244	5.5	7.3	271	1.5
81	2	16	20	6.9	258	4.9	6.3	266	0.3
81	2	16	21	9.5	255	5.0	3.6	259	-1.8
81	2	16	22	8.4	258	5.2	5.2	259	-2.7
81	2	16	23	8.1	250	5.0	5.6	269	-2.4
81	2	16	24	5.5	206	4.6	5.7	277	-0.9

DATA LISTING FOR RBOSC TOWER 263

				TOWERS TWO AND THREE					
				- 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	2	17	1	5.5	179	4.5	3.2	256	-2.2
81	2	17	2	5.4	201	4.2	4.4	207	-1.6
81	2	17	3	5.9	216	4.0	2.3	231	-3.1
81	2	17	4	5.1	272	3.7	2.6	238	-3.3
81	2	17	5	4.0	152	3.9	4.8	254	-3.0
81	2	17	6	3.2	252	3.7	4.6	260	-1.9
81	2	17	7	7.2	255	4.7	3.3	259	-1.2
81	2	17	8	6.2	259	5.2	2.1	295	-0.1
81	2	17	9	10.1	290	3.4	8.6	346	2.1
81	2	17	10	9.8	205	1.1	10.7	249	3.1
81	2	17	11	5.6	161	3.8	3.9	61	5.3
81	2	17	12	11.4	286	6.5	9.4	263	8.5
81	2	17	13	17.8	277	6.7	11.1	247	8.9
81	2	17	14	19.1	273	7.6	15.4	262	10.0
81	2	17	15	18.6	297	7.6	10.9	293	9.9
81	2	17	16	15.0	299	7.6	10.6	283	9.6
81	2	17	17	11.2	350	6.4	8.6	10	7.0
81	2	17	18	4.8	62	2.1	3.2	113	2.4
81	2	17	19	4.3	172	1.5	6.0	273	0.1
81	2	17	20	6.5	214	1.8	5.9	269	-0.8
81	2	17	21	3.4	238	1.4	6.2	268	-1.3
81	2	17	22	3.3	254	1.8	6.2	271	-0.3
81	2	17	23	2.7	11	1.4	5.2	269	-1.0
81	2	17	24	2.6	191	0.8	7.3	275	-2.4
81	2	18	1	3.3	258	0.7	6.7	270	-2.0
81	2	18	2	2.5	266	0.8	6.1	275	-1.8
81	2	18	3	3.7	269	0.9	3.6	258	-2.2
81	2	18	4	2.2	235	0.5	3.9	238	-2.3
81	2	18	5	3.6	139	0.2	4.8	261	-4.2
81	2	18	6	4.3	220	0.5	6.1	265	-4.8
81	2	18	7	3.6	237	0.5	6.5	260	-5.9
81	2	18	8	5.3	272	1.4	3.4	237	-4.3
81	2	18	9	5.4	267	3.7	4.0	87	1.0
81	2	18	10	16.3	266	4.3	4.3	25	5.0
81	2	18	11	16.8	259	4.5	10.6	257	7.1
81	2	18	12	11.7	257	5.4	11.1	238	7.9
81	2	18	13	11.5	264	6.2	10.5	257	8.5
81	2	18	14	9.4	266	7.1	10.6	268	9.1
81	2	18	15	8.4	283	7.6	8.5	269	9.3
81	2	18	16	7.3	263	7.9	5.0	245	9.8
81	2	18	17	6.7	199	7.4	3.4	206	9.2
81	2	18	18	7.6	233	5.9	4.9	243	6.6
81	2	18	19	4.5	209	5.1	6.2	268	3.0
81	2	18	20	8.2	221	5.0	7.2	258	0.9
81	2	18	21	6.1	252	4.2	5.2	276	0.4
81	2	18	22	5.6	259	3.9	7.0	272	-0.6
81	2	18	23	8.3	241	4.8	6.2	272	-0.9
81	2	18	24	6.0	250	5.3	6.3	264	-1.0

DATA LISTING FOR RBOSC TOWER 263

				TOWERS TWO AND THREE					
				- 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	2	19	1	9.1	256	4.9	6.3	261	-1.4
81	2	19	2	7.6	237	5.8	5.3	261	-1.5
81	2	19	3	4.6	194	5.2	3.1	257	-2.6
81	2	19	4	3.3	238	4.2	2.4	238	-3.2
81	2	19	5	6.0	233	3.8	5.5	269	-1.3
81	2	19	6	4.2	260	4.0	3.9	310	-1.9
81	2	19	7	4.6	263	3.9	3.9	210	-2.9
81	2	19	8	4.4	164	4.9	2.8	256	-0.6
81	2	19	9	3.6	145	5.3	3.0	251	3.2
81	2	19	10	6.6	193	8.5	4.2	13	8.5
81	2	19	11	9.1	235	8.7	5.2	116	10.6
81	2	19	12	11.2	233	9.5	10.5	234	12.0
81	2	19	13	12.3	235	10.1	11.0	237	12.4
81	2	19	14	13.5	215	10.6	11.0	225	12.6
81	2	19	15	12.4	204	9.6	12.7	230	11.7
81	2	19	16	7.8	191	9.0	10.6	229	10.8
81	2	19	17	14.0	223	7.9	7.6	230	9.9
81	2	19	18	9.7	194	7.0	7.3	231	8.3
81	2	19	19	3.5	149	6.1	7.2	252	4.0
81	2	19	20	10.4	204	6.8	5.3	161	7.4
81	2	19	21	16.4	223	7.6	3.5	223	4.8
81	2	19	22	18.7	218	8.0	4.5	121	6.6
81	2	19	23	22.5	203	8.1	10.5	209	9.2
81	2	19	24	20.8	203	8.3	10.8	232	9.3
81	2	20	1	21.9	189	8.1	10.8	224	9.3
81	2	20	2	23.0	192	7.9	12.8	223	9.4
81	2	20	3	20.8	199	7.7	12.6	220	9.1
81	2	20	4	18.2	200	6.9	10.6	229	8.1
81	2	20	5	17.0	200	6.6	9.2	228	7.5
81	2	20	6	17.9	213	6.4	7.8	244	6.3
81	2	20	7	23.7	280	3.0	15.3	252	4.1
81	2	20	8	28.7	278	0.5	17.6	254	2.2
81	2	20	9	30.1	277	-0.2	16.7	263	1.7
81	2	20	10	21.6	281	-0.5	8.7	299	1.3
81	2	20	11	11.1	292	-0.9	6.9	291	0.6
81	2	20	12	13.0	297	-2.1	10.0	277	-0.2
81	2	20	13	9.1	294	-3.1	8.4	359	-1.7
81	2	20	14	8.3	35	-4.4	7.8	56	-3.4
81	2	20	15	3.9	82	-4.0	3.8	107	-2.8
81	2	20	16	4.6	137	-3.7	3.5	124	-2.2
81	2	20	17	3.5	155	-3.7	3.2	170	-2.1
81	2	20	18	5.4	302	-4.4	3.2	295	-4.1
81	2	20	19	7.5	348	-5.0	2.4	11	-4.3
81	2	20	20	5.4	358	-5.7	3.0	316	-6.7
81	2	20	21	6.7	320	-6.8	5.5	265	-9.0
81	2	20	22	6.8	348	-6.9	4.3	259	-10.8
81	2	20	23	5.1	352	-7.9	5.5	264	-11.4
81	2	20	24	4.8	344	-8.4	7.0	256	-12.1

DATA LISTING FOR RBOSC TOWER 263

				TOWERS TWO AND THREE					
				- 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	2	21	1	3.8	347	-8.2	6.9	260	-12.1
81	2	21	2	2.9	296	-8.5	5.8	262	-10.8
81	2	21	3	2.8	313	-8.5	5.2	268	-10.4
81	2	21	4	4.6	336	-8.3	3.6	269	-9.6
81	2	21	5	6.3	351	-7.7	2.2	256	-8.9
81	2	21	6	5.0	13	-7.7	1.7	261	-8.4
81	2	21	7	1.8	138	-8.2	2.4	250	-9.1
81	2	21	8	1.6	36	-7.9	4.2	261	-9.0
81	2	21	9	3.1	87	-6.9	4.4	322	-6.0
81	2	21	10	5.0	74	-5.0	6.7	72	-3.9
81	2	21	11	6.4	47	-4.0	6.2	73	-2.9
81	2	21	12	4.3	64	-3.0	5.8	102	-1.8
81	2	21	13	5.4	359	-2.4	5.1	112	-1.2
81	2	21	14	7.2	343	-2.1	5.7	22	-0.1
81	2	21	15	7.5	331	-1.4	6.5	306	0.7
81	2	21	16	6.7	327	-0.8	5.4	319	1.0
81	2	21	17	6.9	340	-0.9	4.6	332	0.8
81	2	21	18	4.9	299	-2.1	4.6	265	-1.9
81	2	21	19	8.3	252	-3.3	6.8	273	-4.6
81	2	21	20	8.4	252	-3.6	5.9	271	-5.9
81	2	21	21	5.1	264	-4.0	999.9	999	999.9
81	2	21	22	4.6	267	-3.6	999.9	999	999.9
81	2	21	23	4.8	262	-3.3	999.9	999	999.9
81	2	21	24	3.6	221	-4.0	6.0	266	-8.4
81	2	22	1	2.4	312	-4.7	5.7	263	-9.3
81	2	22	2	3.1	277	-4.8	5.2	258	-9.9
81	2	22	3	2.8	296	-5.2	5.3	260	-10.4
81	2	22	4	2.8	280	-5.3	6.0	261	-10.2
81	2	22	5	2.5	249	-5.5	5.0	261	-10.5
81	2	22	6	1.8	128	-6.5	4.3	262	-11.5
81	2	22	7	3.1	33	-6.0	5.4	261	-11.5
81	2	22	8	2.3	122	-3.9	3.1	235	-8.6
81	2	22	9	3.9	109	-2.3	3.0	89	-3.2
81	2	22	10	3.2	107	-0.4	4.8	64	-0.9
81	2	22	11	5.7	317	0.7	4.6	37	1.6
81	2	22	12	9.2	263	1.6	6.0	243	4.0
81	2	22	13	8.9	293	2.4	7.6	282	4.9
81	2	22	14	6.8	298	3.8	6.2	344	5.9
81	2	22	15	8.6	335	4.7	5.9	337	6.8
81	2	22	16	6.7	349	5.2	5.3	333	6.8
81	2	22	17	6.8	292	5.4	4.2	335	6.8
81	2	22	18	8.0	258	3.8	4.7	263	2.2
81	2	22	19	8.1	257	2.4	6.7	262	-0.3
81	2	22	20	8.4	254	2.3	6.7	272	-2.2
81	2	22	21	8.4	258	1.3	4.8	270	-4.0
81	2	22	22	9.5	256	1.4	4.1	262	-5.4
81	2	22	23	5.9	331	1.0	5.2	263	-5.7
81	2	22	24	3.9	215	1.0	5.2	263	-5.5

DATA LISTING FOR RBOSC TOWER 2&3

				TOWERS TWO AND THREE - 10 M TOWER 2 - WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	- 10 M TOWER 3 WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
YR	MN	DY	HR						
81	2	23	1	2.4	188	1.3	999.9	999	999.9
81	2	23	2	3.7	243	1.4	999.9	999	999.9
81	2	23	3	4.1	206	0.9	5.2	259	-7.9
81	2	23	4	2.3	284	-1.7	6.0	261	-8.0
81	2	23	5	2.2	292	-1.2	5.5	259	-8.3
81	2	23	6	1.8	208	-1.8	6.6	257	-8.2
81	2	23	7	2.8	253	-0.9	5.5	257	-7.9
81	2	23	8	2.3	173	0.7	3.6	245	-4.9
81	2	23	9	3.4	126	3.6	2.4	69	1.5
81	2	23	10	5.2	124	4.9	5.0	47	4.9
81	2	23	11	4.8	233	6.9	5.1	52	7.8
81	2	23	12	6.7	257	7.8	4.7	203	10.1
81	2	23	13	5.3	243	8.9	6.1	239	11.1
81	2	23	14	6.5	240	9.7	6.6	238	11.9
81	2	23	15	10.5	224	9.8	7.5	219	12.3
81	2	23	16	12.0	217	9.5	8.3	215	11.8
81	2	23	17	11.1	214	8.6	6.9	214	10.9
81	2	23	18	9.0	204	6.5	4.8	237	5.9
81	2	23	19	11.1	221	5.1	4.3	264	0.7
81	2	23	20	14.8	216	5.7	2.0	147	-2.1
81	2	23	21	16.5	220	5.8	3.9	266	-2.7
81	2	23	22	14.9	222	5.4	4.5	262	-4.1
81	2	23	23	14.5	221	5.4	5.4	267	-4.5
81	2	23	24	13.2	220	5.3	5.1	263	-5.1
81	2	24	1	9.7	245	4.2	5.0	267	-5.3
81	2	24	2	4.2	153	2.5	5.5	264	-4.9
81	2	24	3	5.0	205	3.1	7.4	264	-4.4
81	2	24	4	6.3	189	3.9	5.1	262	-4.8
81	2	24	5	7.8	187	2.9	4.5	269	-5.0
81	2	24	6	13.0	212	3.6	5.0	266	-6.4
81	2	24	7	15.7	209	3.5	3.8	260	-6.6
81	2	24	8	14.4	201	5.1	2.5	239	-2.4
81	2	24	9	14.8	201	6.8	6.9	167	6.5
81	2	24	10	14.3	218	7.7	10.7	212	9.7
81	2	24	11	19.0	179	8.3	13.4	232	10.8
81	2	24	12	21.1	210	8.9	15.3	221	11.4
81	2	24	13	21.2	200	9.4	17.0	224	11.5
81	2	24	14	22.5	202	9.6	15.1	218	11.9
81	2	24	15	20.6	199	9.8	14.9	214	11.8
81	2	24	16	20.4	199	9.7	14.6	214	11.8
81	2	24	17	17.8	198	9.1	11.0	216	11.3
81	2	24	18	15.6	191	7.5	6.5	214	8.8
81	2	24	19	15.8	198	6.4	6.2	254	5.3
81	2	24	20	13.1	219	6.6	7.8	274	0.8
81	2	24	21	11.4	213	6.3	3.9	315	-1.5
81	2	24	22	8.9	207	6.0	3.5	294	-1.3
81	2	24	23	10.3	208	5.7	4.2	242	-2.1
81	2	24	24	10.3	207	5.7	4.1	246	-3.6

DATA LISTING FOR RBOSC TOWER 2&3

				TOWERS TWO AND THREE					
				- 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	2	25	1	6.2	205	5.7	4.4	259	-3.8
81	2	25	2	6.3	155	4.8	6.4	261	-4.0
81	2	25	3	5.9	171	4.6	8.6	276	-2.9
81	2	25	4	8.1	149	3.3	6.3	278	-3.5
81	2	25	5	8.8	139	3.6	4.1	304	-3.8
81	2	25	6	7.0	159	4.1	7.7	270	-2.5
81	2	25	7	11.0	185	3.9	8.2	257	-1.1
81	2	25	8	14.3	168	4.9	5.7	220	5.1
81	2	25	9	16.9	169	5.8	8.4	188	7.5
81	2	25	10	16.3	173	7.0	10.2	190	9.0
81	2	25	11	14.1	176	7.8	9.7	163	9.6
81	2	25	12	14.9	194	8.5	8.9	178	10.5
81	2	25	13	19.5	199	8.8	14.4	217	11.1
81	2	25	14	20.4	200	8.8	14.5	217	10.9
81	2	25	15	20.5	197	8.9	13.5	214	11.0
81	2	25	16	21.0	206	8.6	14.7	216	10.7
81	2	25	17	20.7	209	7.6	10.0	205	9.8
81	2	25	18	14.9	200	6.3	6.5	228	7.4
81	2	25	19	10.9	206	5.3	7.1	263	2.6
81	2	25	20	8.7	161	5.0	7.9	276	-0.5
81	2	25	21	7.3	144	4.3	8.2	278	-0.6
81	2	25	22	6.2	185	4.2	7.0	275	-1.0
81	2	25	23	4.2	143	3.7	7.2	270	-2.2
81	2	25	24	5.9	165	3.5	7.0	271	-2.0
81	2	26	1	3.4	232	3.1	6.9	268	-1.8
81	2	26	2	5.4	129	3.2	6.5	261	-3.5
81	2	26	3	11.0	198	4.9	5.4	258	-3.5
81	2	26	4	14.1	221	5.4	6.4	248	1.4
81	2	26	5	15.3	208	5.1	4.7	206	5.5
81	2	26	6	16.7	207	4.5	3.1	253	3.3
81	2	26	7	18.8	179	4.0	6.7	224	4.9
81	2	26	8	18.8	166	3.8	6.8	195	5.2
81	2	26	9	20.5	169	3.5	6.6	180	5.2
81	2	26	10	18.3	166	0.8	8.6	186	3.0
81	2	26	11	10.1	181	0.5	6.1	191	2.7
81	2	26	12	12.1	194	1.2	7.8	200	3.4
81	2	26	13	13.3	195	1.8	7.5	184	3.8
81	2	26	14	15.5	192	3.2	8.7	175	5.2
81	2	26	15	12.0	243	1.1	9.4	220	3.2
81	2	26	16	9.1	222	-0.9	6.5	231	0.2
81	2	26	17	13.1	223	-0.5	5.8	234	1.1
81	2	26	18	14.9	209	-1.2	5.3	223	0.4
81	2	26	19	18.0	217	-1.5	3.8	213	-0.9
81	2	26	20	14.7	218	-1.4	7.9	239	-0.6
81	2	26	21	14.1	203	-1.5	7.5	229	-0.5
81	2	26	22	9.9	204	-1.2	8.2	242	0.0
81	2	26	23	9.4	222	-1.4	3.4	301	-0.7
81	2	26	24	12.3	214	-1.5	2.9	229	-0.9

DATA LISTING FOR RBOSC TOWER 263

				TOWERS TWO AND THREE					
				- 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	2	27	1	10.4	203	-1.6	4.9	232	-0.9
81	2	27	2	10.3	199	-1.9	2.8	77	-2.4
81	2	27	3	11.3	217	-2.0	2.7	75	-4.0
81	2	27	4	11.6	226	-2.3	3.4	270	-5.9
81	2	27	5	13.8	226	-2.6	5.1	273	-6.6
81	2	27	6	9.2	252	-3.0	4.9	271	-7.1
81	2	27	7	4.3	195	-3.6	6.0	268	-7.2
81	2	27	8	4.9	207	-2.0	2.7	222	-4.8
81	2	27	9	4.3	260	-0.2	2.5	248	1.1
81	2	27	10	6.5	274	0.5	4.0	302	2.9
81	2	27	11	5.3	333	1.4	4.6	283	3.4
81	2	27	12	4.8	149	2.8	4.6	219	4.5
81	2	27	13	5.0	126	3.8	3.8	190	4.9
81	2	27	14	4.9	194	4.1	3.9	146	5.6
81	2	27	15	4.8	52	4.5	4.3	15	5.7
81	2	27	16	5.0	52	4.8	3.6	338	5.7
81	2	27	17	5.8	91	3.4	3.5	71	5.0
81	2	27	18	4.9	87	2.3	3.2	210	0.8
81	2	27	19	4.7	8	1.4	5.8	267	-2.3
81	2	27	20	4.2	295	0.1	6.4	274	-3.0
81	2	27	21	4.5	288	-0.3	6.8	282	-3.1
81	2	27	22	4.0	282	-0.5	6.8	281	-3.6
81	2	27	23	3.7	268	-0.5	6.9	280	-4.1
81	2	27	24	3.0	279	-0.9	6.8	279	-4.7
81	2	28	1	2.9	240	-1.0	6.6	277	-4.6
81	2	28	2	2.4	165	-0.9	5.8	267	-4.8
81	2	28	3	2.9	255	-0.8	5.5	266	-4.8
81	2	28	4	2.9	257	-1.6	6.0	272	-5.6
81	2	28	5	6.4	231	-1.6	4.4	261	-7.1
81	2	28	6	5.9	243	-1.7	6.0	264	-7.8
81	2	28	7	5.7	276	-1.7	5.8	267	-8.0
81	2	28	8	4.7	296	0.0	3.2	237	-4.6
81	2	28	9	10.0	236	2.1	4.0	68	1.4
81	2	28	10	10.5	253	2.8	8.3	208	4.7
81	2	28	11	10.0	244	3.8	9.4	255	5.8
81	2	28	12	10.0	258	4.2	7.7	253	6.4
81	2	28	13	11.2	225	5.0	9.0	238	6.8
81	2	28	14	10.6	203	5.3	9.4	214	7.4
81	2	28	15	11.5	209	5.5	9.4	213	7.3
81	2	28	16	8.5	227	5.7	7.6	241	7.8
81	2	28	17	7.8	219	5.2	5.6	222	7.0
81	2	28	18	7.3	228	4.0	4.6	243	4.7
81	2	28	19	6.9	243	3.6	5.4	265	1.1
81	2	28	20	6.8	266	3.1	5.5	264	-0.3
81	2	28	21	5.4	266	2.3	5.1	268	-1.2
81	2	28	22	3.6	217	1.6	6.4	273	-2.5
81	2	28	23	3.6	252	1.3	6.1	271	-2.4
81	2	28	24	5.3	278	1.8	5.4	258	-2.9

DATA LISTING FOR RBOSC TOWER 283

				TOWERS TWO AND THREE					
				- 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	3	1	1	6.9	256	1.8	5.9	265	-3.1
81	3	1	2	5.7	276	2.1	6.6	277	-3.6
81	3	1	3	4.3	275	1.3	5.5	267	-3.5
81	3	1	4	3.9	280	0.8	5.5	264	-4.4
81	3	1	5	4.1	3	-0.5	6.5	273	-5.1
81	3	1	6	4.9	268	-0.3	6.0	273	-4.8
81	3	1	7	6.3	259	0.1	4.5	265	-4.8
81	3	1	8	4.3	239	1.7	2.3	208	-2.6
81	3	1	9	8.6	251	2.9	4.9	72	2.4
81	3	1	10	9.4	239	3.6	4.7	129	5.2
81	3	1	11	8.3	257	4.0	5.4	227	5.8
81	3	1	12	10.4	266	3.9	6.0	296	6.0
81	3	1	13	7.9	258	4.2	6.4	33	6.0
81	3	1	14	7.3	298	3.7	7.1	68	4.7
81	3	1	15	4.5	311	2.6	4.8	46	4.5
81	3	1	16	2.7	225	3.2	4.6	195	5.8
81	3	1	17	6.3	158	3.0	5.0	159	5.1
81	3	1	18	6.6	168	1.8	5.1	212	2.6
81	3	1	19	6.2	191	1.1	6.4	272	-1.1
81	3	1	20	8.9	192	0.6	4.9	273	-2.7
81	3	1	21	6.3	187	0.5	3.3	260	-4.0
81	3	1	22	5.7	178	-0.3	4.6	269	-4.0
81	3	1	23	5.5	211	-0.3	5.8	280	-4.5
81	3	1	24	3.7	194	-1.2	5.6	265	-5.1
81	3	2	1	4.2	209	-0.9	5.4	262	-5.6
81	3	2	2	3.3	177	-0.9	6.2	258	-5.7
81	3	2	3	2.6	223	-1.2	5.2	258	-5.8
81	3	2	4	3.3	71	-1.1	4.9	260	-5.9
81	3	2	5	4.0	107	-1.1	4.6	260	-5.7
81	3	2	6	4.3	89	-1.2	4.1	256	-5.7
81	3	2	7	3.4	137	-1.0	5.2	264	-4.8
81	3	2	8	3.8	124	-0.4	2.0	236	-3.0
81	3	2	9	2.3	140	0.0	2.1	252	-0.9
81	3	2	10	8.1	135	1.9	3.7	63	2.2
81	3	2	11	12.6	143	1.1	6.7	154	3.3
81	3	2	12	10.6	139	0.8	6.2	153	3.2
81	3	2	13	13.6	156	3.2	7.3	149	4.9
81	3	2	14	11.3	186	2.9	8.2	197	5.2
81	3	2	15	14.1	247	-0.1	9.7	241	0.8
81	3	2	16	12.0	255	-0.8	4.4	294	-0.2
81	3	2	17	6.1	138	-0.8	5.3	69	0.4
81	3	2	18	3.7	116	-1.1	2.5	44	0.0
81	3	2	19	4.1	51	-1.3	2.5	89	-0.8
81	3	2	20	3.2	89	-1.8	3.0	192	-1.0
81	3	2	21	6.8	178	-2.1	3.3	322	-1.8
81	3	2	22	9.8	218	-2.1	2.9	346	-3.1
81	3	2	23	4.1	206	-2.6	999.9	272	-4.1
81	3	2	24	3.1	325	-3.1	999.9	271	-4.9

DATA LISTING FOR RBOSC TOWER 2&3

				TOWERS TWO AND THREE - 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	3	3	1	4.3	280	-3.0	999.9	266	-5.3
81	3	3	2	3.8	192	-3.2	999.9	269	-5.6
81	3	3	3	3.6	213	-3.3	999.9	270	-5.9
81	3	3	4	4.2	253	-3.1	999.9	267	-7.3
81	3	3	5	4.1	317	-3.1	999.9	267	-7.3
81	3	3	6	3.4	300	-3.4	999.9	255	-7.6
81	3	3	7	3.2	149	-3.9	999.9	268	-7.2
81	3	3	8	2.0	242	-3.8	999.9	276	-5.2
81	3	3	9	2.4	171	-1.3	1.9	240	-1.4
81	3	3	10	3.1	222	-0.9	2.4	93	0.5
81	3	3	11	2.6	343	-0.6	3.4	251	2.8
81	3	3	12	5.0	345	0.7	5.1	345	2.6
81	3	3	13	7.8	13	0.5	9.2	78	1.8
81	3	3	14	6.4	26	0.9	7.3	74	2.7
81	3	3	15	8.7	336	2.0	6.3	9	4.1
81	3	3	16	11.6	304	1.6	7.8	300	4.4
81	3	3	17	9.8	322	1.1	7.7	315	3.3
81	3	3	18	9.3	339	0.5	4.2	340	2.0
81	3	3	19	6.5	341	-0.1	2.3	359	1.2
81	3	3	20	6.3	314	-0.7	3.2	305	0.7
81	3	3	21	6.6	329	-1.0	4.6	355	0.2
81	3	3	22	6.0	29	-2.1	4.7	54	-1.4
81	3	3	23	6.1	8	-2.6	1.8	5	-2.2
81	3	3	24	8.1	325	-2.9	2.5	264	-2.8
81	3	4	1	7.9	330	-2.8	1.7	56	-2.1
81	3	4	2	7.2	336	-2.9	1.8	316	-2.0
81	3	4	3	9.5	333	-3.0	2.0	287	-2.0
81	3	4	4	999.9	999	999.9	1.9	292	-2.1
81	3	4	5	999.9	999	999.9	2.6	328	-1.9
81	3	4	6	999.9	999	999.9	2.6	307	-1.9
81	3	4	7	999.9	999	999.9	3.3	358	-2.0
81	3	4	8	10.0	5	-3.1	3.7	12	-1.7
81	3	4	9	9.3	17	-2.8	5.2	48	-1.1
81	3	4	10	9.9	24	-1.8	8.0	42	-0.2
81	3	4	11	7.9	25	-0.7	6.1	43	0.8
81	3	4	12	7.3	34	0.2	5.3	29	1.9
81	3	4	13	8.3	36	1.1	7.2	46	3.1
81	3	4	14	7.2	6	1.8	6.8	32	4.0
81	3	4	15	6.1	20	2.6	5.9	48	4.7
81	3	4	16	5.3	20	2.7	4.9	62	4.7
81	3	4	17	3.3	38	2.2	3.1	71	3.6
81	3	4	18	2.4	52	1.2	4.1	285	0.1
81	3	4	19	3.6	263	0.6	6.5	261	-0.9
81	3	4	20	4.4	249	1.0	7.0	259	-1.3
81	3	4	21	5.1	249	0.4	5.8	266	-2.0
81	3	4	22	4.3	236	0.2	7.1	268	-3.0
81	3	4	23	4.3	262	0.1	6.7	271	-3.3
81	3	4	24	4.4	250	0.0	6.3	267	-4.0

DATA LISTING FOR RBOSC TOWER 263

TOWERS TWO AND THREE

YR	MN	DY	HR	- 10 M TOWER 2 - WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	- 10 M TOWER 3 WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	3	5	1	6.9	234	-0.2	5.1	269	-4.6
81	3	5	2	8.9	207	0.2	4.4	263	-5.9
81	3	5	3	6.7	253	-0.5	3.1	262	-6.8
81	3	5	4	4.0	303	-2.0	3.3	256	-7.2
81	3	5	5	3.9	290	-1.8	4.2	261	-7.7
81	3	5	6	3.9	287	-1.7	4.9	260	-7.7
81	3	5	7	8.5	218	-0.7	4.4	261	-7.2
81	3	5	8	3.9	145	0.9	2.0	203	-3.0
81	3	5	9	4.8	127	2.0	4.6	52	1.7
81	3	5	10	5.3	208	2.7	5.5	118	4.5
81	3	5	11	5.5	245	3.0	4.5	182	5.2
81	3	5	12	5.6	226	3.6	5.6	215	5.4
81	3	5	13	6.5	218	4.3	5.3	176	6.8
81	3	5	14	8.7	223	4.4	7.0	219	6.6
81	3	5	15	9.1	196	4.5	6.5	202	6.6
81	3	5	16	5.8	181	4.4	4.8	194	6.4
81	3	5	17	4.7	171	3.7	3.9	224	5.4
81	3	5	18	6.3	237	3.0	4.6	249	2.6
81	3	5	19	8.2	256	1.8	4.4	259	0.6
81	3	5	20	8.3	260	1.5	4.9	261	-0.1
81	3	5	21	8.7	255	1.6	5.3	262	-0.2
81	3	5	22	6.1	256	1.7	5.6	262	-0.3
81	3	5	23	4.2	264	1.1	3.8	269	-1.6
81	3	5	24	3.3	30	0.2	5.3	265	-3.4
81	3	6	1	3.0	349	-0.3	6.4	267	-3.8
81	3	6	2	4.0	273	-0.1	4.5	255	-3.0
81	3	6	3	3.7	334	-0.1	1.8	222	-3.4
81	3	6	4	3.9	346	-0.7	3.7	265	-3.2
81	3	6	5	4.4	330	-1.1	3.5	256	-3.5
81	3	6	6	2.8	280	-1.3	4.5	263	-3.3
81	3	6	7	4.5	310	-1.5	3.0	252	-3.5
81	3	6	8	3.3	25	-1.3	2.3	258	-2.3
81	3	6	9	4.5	202	-1.1	2.7	266	0.1
81	3	6	10	2.8	273	-0.9	3.5	250	0.0
81	3	6	11	4.7	148	-0.7	1.6	237	0.8
81	3	6	12	6.9	245	-1.3	6.7	233	-0.2
81	3	6	13	8.5	271	-1.4	8.7	241	-0.4
81	3	6	14	14.9	265	-1.5	8.7	233	0.2
81	3	6	15	15.6	265	-1.6	9.3	242	0.3
81	3	6	16	12.9	273	-1.7	6.6	244	-0.2
81	3	6	17	8.2	266	-1.9	2.8	192	-0.9
81	3	6	18	3.4	194	-2.2	1.6	137	-1.1
81	3	6	19	4.5	216	-2.6	3.4	215	-1.5
81	3	6	20	6.6	221	-2.6	2.7	243	-1.8
81	3	6	21	8.4	261	-2.6	2.0	250	-2.0
81	3	6	22	10.0	269	-2.3	2.8	203	-1.9
81	3	6	23	6.7	219	-2.5	3.3	148	-1.8
81	3	6	24	4.5	155	-2.9	1.7	245	-2.1

DATA LISTING FOR RBOSC TOWER 263

TOWERS TWO AND THREE

YR	MN	DY	HR	- 10 M TOWER 2 - WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	- 10 M TOWER 3 WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	3	7	1	2.8	184	-2.8	0.9	183	-2.3
81	3	7	2	2.6	143	-2.9	1.0	198	-3.1
81	3	7	3	2.1	281	-3.0	1.0	254	-3.5
81	3	7	4	2.3	58	-3.2	1.1	257	-3.7
81	3	7	5	3.1	54	-3.4	1.1	241	-3.5
81	3	7	6	2.1	2	-3.6	0.8	261	-3.4
81	3	7	7	1.8	328	-3.5	1.0	227	-3.2
81	3	7	8	2.6	20	-3.2	0.6	246	-2.1
81	3	7	9	2.3	24	-2.0	0.8	219	-0.3
81	3	7	10	2.7	4	-1.0	3.7	58	0.4
81	3	7	11	4.7	37	-1.1	999.9	999	999.9
81	3	7	12	5.4	29	-1.8	999.9	999	999.9
81	3	7	13	4.8	11	-1.3	999.9	999	999.9
81	3	7	14	5.5	1	-1.1	999.9	999	999.9
81	3	7	15	7.4	3	-1.2	999.9	999	999.9
81	3	7	16	5.6	39	-1.3	999.9	999	999.9
81	3	7	17	3.9	42	-1.2	999.9	999	999.9
81	3	7	18	1.1	106	-2.1	999.9	999	999.9
81	3	7	19	3.2	261	-3.0	999.9	999	999.9
81	3	7	20	4.4	248	-2.4	999.9	999	999.9
81	3	7	21	3.8	265	-2.9	7.5	254	-4.7
81	3	7	22	4.8	258	-2.7	9.4	250	-5.8
81	3	7	23	4.9	259	-2.9	8.3	255	-7.0
81	3	7	24	4.8	266	-3.1	8.0	264	-7.5
81	3	8	1	5.0	265	-3.0	8.2	260	-8.7
81	3	8	2	4.9	272	-3.2	7.7	267	-8.6
81	3	8	3	4.8	278	-3.6	5.8	267	-9.0
81	3	8	4	4.2	277	-3.6	5.5	260	-10.5
81	3	8	5	4.7	274	-3.5	5.1	252	-10.1
81	3	8	6	4.8	252	-3.5	3.1	311	-9.9
81	3	8	7	1.8	152	-4.4	3.3	263	-11.9
81	3	8	8	2.4	230	-2.9	3.2	291	-10.4
81	3	8	9	2.0	188	-1.0	4.4	71	-6.3
81	3	8	10	3.7	111	0.5	4.5	60	-3.0
81	3	8	11	3.0	207	1.8	3.2	25	0.6
81	3	8	12	6.0	346	1.2	3.9	55	2.3
81	3	8	13	5.9	4	1.0	2.9	29	2.2
81	3	8	14	6.8	66	0.5	4.0	230	1.2
81	3	8	15	4.6	129	0.9	5.6	172	2.0
81	3	8	16	5.9	66	1.2	4.3	195	1.8
81	3	8	17	8.0	301	-1.6	4.2	273	-0.2
81	3	8	18	5.0	267	-1.8	3.7	242	-0.4
81	3	8	19	4.9	269	-1.7	5.9	270	-2.2
81	3	8	20	3.9	278	-2.0	6.8	278	-3.8
81	3	8	21	4.6	268	-1.8	7.1	273	-4.4
81	3	8	22	3.4	279	-2.3	7.1	274	-5.1
81	3	8	23	3.3	270	-2.3	6.8	266	-5.7
81	3	8	24	3.6	279	-2.6	6.3	269	-6.4

DATA LISTING FOR RBOSC TOWER 263

TOWERS TWO AND THREE

				- 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	3	9	1	2.5	195	-3.2	6.1	264	-7.4
81	3	9	2	2.2	249	-3.4	5.7	266	-7.9
81	3	9	3	3.4	280	-3.3	4.4	264	-8.9
81	3	9	4	3.5	285	-3.5	4.8	261	-9.4
81	3	9	5	2.8	241	-3.7	3.9	259	-10.1
81	3	9	6	1.8	233	-4.5	5.7	262	-9.2
81	3	9	7	2.4	279	-3.2	5.0	259	-8.8
81	3	9	8	1.6	274	-2.0	2.4	172	-6.3
81	3	9	9	1.8	282	-0.1	3.0	66	-2.9
81	3	9	10	2.2	16	1.8	3.7	73	0.3
81	3	9	11	3.4	94	2.2	3.3	76	2.8
81	3	9	12	4.1	102	2.8	4.1	93	3.8
81	3	9	13	4.0	37	3.4	4.0	46	4.6
81	3	9	14	4.3	59	4.0	5.0	77	5.3
81	3	9	15	5.4	181	3.5	4.6	335	5.4
81	3	9	16	13.2	277	0.0	10.8	244	2.8
81	3	9	17	6.7	300	1.1	8.2	268	2.5
81	3	9	18	5.8	273	0.8	4.5	264	1.3
81	3	9	19	4.0	239	0.7	5.0	264	-1.5
81	3	9	20	3.5	239	0.5	5.5	260	-2.5
81	3	9	21	3.3	223	-1.0	6.5	258	-4.1
81	3	9	22	3.3	281	-1.6	7.5	266	-4.4
81	3	9	23	3.3	251	-0.7	6.0	263	-5.0
81	3	9	24	3.6	277	-1.3	5.4	256	-5.6
81	3	10	1	2.2	303	-1.6	4.9	260	-6.0
81	3	10	2	2.1	232	-2.3	6.3	255	-6.3
81	3	10	3	2.6	185	-1.8	4.4	258	-6.5
81	3	10	4	2.2	351	-2.0	4.9	257	-6.5
81	3	10	5	3.3	45	-2.3	4.6	258	-6.9
81	3	10	6	4.5	293	-3.5	5.8	261	-7.0
81	3	10	7	5.7	269	-3.0	5.3	262	-6.6
81	3	10	8	3.2	323	-2.2	3.9	271	-4.6
81	3	10	9	3.2	35	-0.1	4.2	38	-0.5
81	3	10	10	3.9	17	1.2	6.2	62	1.7
81	3	10	11	5.4	52	1.9	5.4	75	3.3
81	3	10	12	5.0	81	3.4	6.0	67	4.9
81	3	10	13	6.3	106	3.8	6.6	70	5.7
81	3	10	14	5.5	63	3.7	5.4	76	5.8
81	3	10	15	6.6	48	4.4	7.2	62	6.2
81	3	10	16	6.3	36	3.9	6.1	47	6.0
81	3	10	17	7.4	42	3.9	5.6	42	5.9
81	3	10	18	6.9	31	3.1	3.6	15	4.6
81	3	10	19	3.2	28	1.9	4.9	262	0.7
81	3	10	20	3.6	303	1.4	7.1	268	-1.3
81	3	10	21	4.3	297	1.0	6.7	272	-2.0
81	3	10	22	4.3	313	0.8	7.9	263	-2.8
81	3	10	23	3.5	324	0.4	7.1	257	-3.6
81	3	10	24	4.3	305	-0.2	6.9	264	-4.2

DATA LISTING FOR RBOSC TOWER 263

				TOWERS TWO AND THREE					
				- 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	3	11	1	4.0	296	-0.7	6.7	266	-4.4
81	3	11	2	3.9	305	-1.1	6.5	260	-4.8
81	3	11	3	3.8	304	-1.8	6.3	263	-5.4
81	3	11	4	3.3	324	-2.4	6.1	260	-5.9
81	3	11	5	3.2	307	-2.9	6.2	264	-6.3
81	3	11	6	3.3	280	-3.2	6.2	264	-6.7
81	3	11	7	2.6	273	-2.7	5.0	266	-6.0
81	3	11	8	2.2	349	-2.4	3.1	221	-3.5
81	3	11	9	3.0	356	-1.6	1.6	189	-0.6
81	3	11	10	2.8	342	-0.2	3.1	101	0.9
81	3	11	11	2.7	10	1.4	3.2	56	2.0
81	3	11	12	3.4	89	1.8	3.1	67	2.8
81	3	11	13	4.8	292	1.1	3.5	325	3.1
81	3	11	14	3.4	18	2.0	3.7	35	3.8
81	3	11	15	3.0	77	3.1	3.6	69	4.7
81	3	11	16	2.2	136	3.1	3.8	57	4.6
81	3	11	17	3.3	201	2.8	3.6	70	4.4
81	3	11	18	3.2	202	2.1	2.7	145	2.2
81	3	11	19	3.4	297	1.1	4.8	270	0.1
81	3	11	20	7.4	248	0.7	4.4	275	-0.2
81	3	11	21	6.5	257	0.6	4.5	270	-0.1
81	3	11	22	5.5	260	0.1	4.2	267	-0.5
81	3	11	23	5.5	230	-0.2	4.5	265	-1.4
81	3	11	24	7.6	248	-0.8	3.9	276	-2.1
81	3	12	1	3.3	228	-1.0	3.2	240	-3.2
81	3	12	2	4.1	225	-0.9	4.6	267	-2.4
81	3	12	3	7.0	252	-1.2	4.0	267	-2.1
81	3	12	4	5.7	250	-1.5	4.4	260	-2.9
81	3	12	5	3.7	234	-1.5	3.8	268	-2.5
81	3	12	6	3.3	194	-1.3	1.9	187	-2.4
81	3	12	7	2.5	163	-1.3	3.4	263	-2.0
81	3	12	8	3.0	201	-0.7	1.8	304	-0.2
81	3	12	9	5.4	228	0.6	2.2	326	2.6
81	3	12	10	5.3	258	1.1	3.4	277	3.6
81	3	12	11	5.2	256	1.6	5.0	213	4.2
81	3	12	12	5.4	210	2.0	6.3	208	4.1
81	3	12	13	6.6	206	2.9	3.9	211	4.5
81	3	12	14	9.2	240	3.3	6.5	12	4.4
81	3	12	15	9.0	210	2.7	8.4	221	5.7
81	3	12	16	10.7	212	2.7	8.8	222	5.7
81	3	12	17	8.0	253	3.8	6.5	242	6.0
81	3	12	18	6.6	251	2.6	6.4	243	3.4
81	3	12	19	6.7	246	1.9	6.1	266	-0.4
81	3	12	20	6.2	258	0.7	4.7	259	-1.2
81	3	12	21	6.8	252	0.2	5.9	261	-2.1
81	3	12	22	5.6	264	0.3	5.8	260	-2.6
81	3	12	23	4.2	263	0.5	6.1	265	-3.0
81	3	12	24	5.8	261	0.2	4.8	263	-3.6

DATA LISTING FOR RBOSC TOWER 263

				TOWERS TWO AND THREE					
				- 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	3	13	1	7.8	257	-0.4	5.0	258	-3.8
81	3	13	2	7.5	264	-0.8	3.2	247	-5.4
81	3	13	3	6.4	262	-1.2	3.6	266	-6.3
81	3	13	4	6.9	233	-0.8	4.9	261	-6.7
81	3	13	5	2.8	91	-2.1	5.2	263	-6.5
81	3	13	6	3.2	156	-1.6	5.1	260	-6.4
81	3	13	7	4.2	142	-0.4	3.9	251	-5.9
81	3	13	8	3.2	106	0.7	1.8	185	-1.2
81	3	13	9	8.1	174	2.1	4.4	63	2.5
81	3	13	10	8.7	217	2.4	5.1	15	3.9
81	3	13	11	6.1	194	2.6	5.5	220	5.2
81	3	13	12	7.4	200	3.6	5.5	235	5.3
81	3	13	13	10.0	179	4.1	7.5	176	6.3
81	3	13	14	12.6	171	2.8	9.7	167	4.6
81	3	13	15	6.2	331	1.3	6.5	343	2.2
81	3	13	16	6.2	77	2.8	4.4	55	3.5
81	3	13	17	6.1	23	3.1	4.7	9	4.4
81	3	13	18	4.7	292	2.1	4.5	273	2.6
81	3	13	19	5.3	256	1.3	4.7	260	-0.5
81	3	13	20	2.6	242	0.5	5.1	264	-1.8
81	3	13	21	3.5	213	1.0	5.5	264	-2.0
81	3	13	22	3.0	225	0.5	5.0	267	-2.5
81	3	13	23	3.6	293	0.3	5.8	264	-3.6
81	3	13	24	3.4	282	-0.7	6.6	262	-4.0
81	3	14	1	2.7	323	-0.8	5.6	261	-4.3
81	3	14	2	1.9	339	-1.5	6.2	263	-4.9
81	3	14	3	3.3	275	-1.1	6.3	264	-4.7
81	3	14	4	3.6	277	-1.1	5.6	264	-5.0
81	3	14	5	3.4	18	-1.6	3.8	256	-6.1
81	3	14	6	3.8	316	-2.2	5.8	266	-6.1
81	3	14	7	4.0	276	-1.8	4.7	269	-5.0
81	3	14	8	2.9	282	-0.2	2.9	262	-2.1
81	3	14	9	2.7	26	1.9	2.8	142	3.0
81	3	14	10	4.4	93	3.3	5.5	69	4.4
81	3	14	11	5.5	69	4.2	6.8	67	5.4
81	3	14	12	7.6	35	4.4	6.0	56	6.0
81	3	14	13	7.8	10	4.8	6.6	35	6.7
81	3	14	14	7.0	18	5.2	6.1	21	7.3
81	3	14	15	7.8	24	5.4	5.9	36	7.7
81	3	14	16	8.5	5	5.4	5.9	9	7.4
81	3	14	17	6.2	343	4.9	4.6	306	7.0
81	3	14	18	6.3	312	4.4	4.4	277	5.8
81	3	14	19	10.0	288	2.9	5.9	272	2.7
81	3	14	20	13.0	290	2.8	6.0	272	1.9
81	3	14	21	13.4	288	2.6	6.6	257	2.5
81	3	14	22	17.1	282	2.1	7.9	253	2.3
81	3	14	23	16.0	285	1.7	8.3	252	1.9
81	3	14	24	13.2	272	1.2	5.8	271	0.9

DATA LISTING FOR RBOSC TOWER 263

				TOWERS TWO AND THREE					
				- 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	3	15	1	13.1	262	0.6	3.7	83	-1.0
81	3	15	2	5.8	295	0.3	4.9	291	-2.6
81	3	15	3	4.9	242	-0.1	5.6	258	-3.0
81	3	15	4	4.4	317	-0.3	4.9	258	-3.9
81	3	15	5	3.8	243	-0.7	5.0	263	-5.0
81	3	15	6	4.0	274	-0.8	5.5	258	-5.1
81	3	15	7	3.6	253	0.1	4.1	258	-4.3
81	3	15	8	2.8	223	1.9	2.4	165	0.2
81	3	15	9	4.2	130	3.5	6.2	59	3.1
81	3	15	10	4.4	85	4.7	5.9	54	5.7
81	3	15	11	6.3	77	5.5	6.1	86	7.1
81	3	15	12	5.2	44	5.5	4.4	169	8.3
81	3	15	13	5.9	309	6.6	4.4	297	8.0
81	3	15	14	7.4	272	7.0	5.0	239	9.1
81	3	15	15	7.3	294	7.0	7.4	272	9.8
81	3	15	16	11.1	226	6.3	7.4	232	9.6
81	3	15	17	11.2	196	3.9	9.9	228	7.5
81	3	15	18	7.9	195	4.4	7.0	252	5.3
81	3	15	19	8.3	232	4.1	6.7	262	1.0
81	3	15	20	11.5	226	3.8	6.1	263	0.1
81	3	15	21	12.2	223	3.6	6.1	260	-0.3
81	3	15	22	11.6	231	3.6	5.9	255	-0.7
81	3	15	23	11.4	224	3.4	3.7	254	-1.4
81	3	15	24	9.6	233	2.5	3.9	258	-3.1
81	3	16	1	13.5	221	2.6	3.7	263	-4.1
81	3	16	2	11.5	218	2.6	4.1	268	-4.6
81	3	16	3	10.2	239	1.8	4.1	264	-4.6
81	3	16	4	10.7	229	1.7	4.1	264	-4.8
81	3	16	5	10.8	221	1.8	4.7	261	-4.6
81	3	16	6	9.3	234	1.5	4.7	262	-5.0
81	3	16	7	3.0	152	0.8	5.4	259	-3.3
81	3	16	8	3.3	142	1.9	2.2	357	1.1
81	3	16	9	10.6	198	3.7	5.7	158	5.5
81	3	16	10	14.1	213	4.9	9.9	218	7.3
81	3	16	11	14.4	219	6.0	14.5	238	8.3
81	3	16	12	15.1	205	6.1	14.5	230	8.3
81	3	16	13	17.4	205	6.1	14.9	223	8.3
81	3	16	14	17.9	208	5.7	13.7	219	7.8
81	3	16	15	17.7	212	5.6	10.7	209	7.6
81	3	16	16	18.2	216	5.5	10.7	219	7.5
81	3	16	17	18.6	219	4.9	11.7	220	7.0
81	3	16	18	20.3	264	1.9	12.0	254	2.6
81	3	16	19	14.0	257	-0.4	6.4	191	0.3
81	3	16	20	12.8	229	0.0	4.5	181	-0.1
81	3	16	21	19.6	228	1.0	3.6	248	-0.4
81	3	16	22	15.6	260	0.7	3.7	44	-0.6
81	3	16	23	5.2	324	-0.3	2.6	42	-1.4
81	3	16	24	7.1	281	-0.8	5.4	256	-1.6

DATA LISTING FOR RBOSC TOWER 2&3

				TOWERS TWO AND THREE					
				- 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	3	17	1	20.3	284	-2.0	11.8	269	-1.2
81	3	17	2	25.0	284	-3.0	10.0	269	-1.8
81	3	17	3	18.8	288	-3.6	8.9	255	-2.4
81	3	17	4	22.4	284	-4.0	9.7	259	-2.9
81	3	17	5	26.8	277	-4.7	9.9	258	-3.7
81	3	17	6	21.9	282	-5.8	9.7	251	-4.8
81	3	17	7	14.6	287	-6.1	6.0	255	-4.9
81	3	17	8	19.5	278	-6.5	7.7	259	-4.8
81	3	17	9	17.8	284	-6.5	12.0	259	-4.7
81	3	17	10	16.7	277	-5.8	12.1	255	-3.5
81	3	17	11	13.0	280	-4.8	8.4	256	-2.5
81	3	17	12	13.2	307	-3.3	7.4	281	-0.8
81	3	17	13	999.9	999	999.9	999.9	999	999.9
81	3	17	14	999.9	999	999.9	999.9	999	999.9
81	3	17	15	999.9	999	999.9	999.9	999	999.9
81	3	17	16	5.5	3	-1.7	3.3	303	0.7
81	3	17	17	3.8	356	-1.7	2.0	101	0.2
81	3	17	18	3.6	51	-2.2	2.3	85	-1.1
81	3	17	19	3.9	150	-3.1	3.0	172	-2.7
81	3	17	20	2.7	246	-3.4	4.5	272	-3.9
81	3	17	21	3.3	293	-3.2	4.7	258	-3.7
81	3	17	22	4.5	281	-3.4	4.6	256	-3.2
81	3	17	23	5.9	265	-4.3	5.1	247	-3.0
81	3	17	24	6.4	292	-4.5	2.3	250	-3.6
81	3	18	1	5.0	291	-4.7	1.8	107	-4.1
81	3	18	2	2.8	348	-5.1	3.7	71	-4.0
81	3	18	3	2.1	327	-5.4	2.1	56	-4.4
81	3	18	4	3.6	202	-5.6	1.3	311	-5.3
81	3	18	5	2.9	169	-5.8	4.3	281	-7.1
81	3	18	6	3.2	133	-6.3	3.9	273	-7.5
81	3	18	7	2.4	187	-6.7	4.5	256	-7.6
81	3	18	8	2.1	222	-6.1	3.0	232	-5.1
81	3	18	9	2.7	348	-5.4	2.6	90	-3.3
81	3	18	10	3.0	227	-3.9	2.2	279	-1.6
81	3	18	11	3.9	111	-3.0	4.0	78	-1.0
81	3	18	12	4.9	118	-1.7	5.9	66	-0.3
81	3	18	13	3.9	222	-0.2	4.1	183	1.4
81	3	18	14	3.5	68	0.9	4.4	348	2.6
81	3	18	15	4.5	188	0.6	3.4	258	2.4
81	3	18	16	6.8	229	0.6	4.4	75	1.5
81	3	18	17	6.3	275	0.4	3.3	53	2.1
81	3	18	18	2.4	24	0.1	2.9	84	0.8
81	3	18	19	2.0	352	-1.2	4.2	252	-2.2
81	3	18	20	3.6	209	-1.2	5.8	267	-3.4
81	3	18	21	8.6	225	-1.5	6.1	265	-4.4
81	3	18	22	10.7	209	-1.6	5.2	268	-5.4
81	3	18	23	11.1	216	-1.4	6.8	272	-5.5
81	3	18	24	8.2	244	-1.8	4.7	319	-5.3

DATA LISTING FOR RBOSC TOWER 2&3

				TOWERS TWO AND THREE					
				- 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	3	19	1	8.2	255	-1.5	2.9	213	-5.4
81	3	19	2	9.1	235	-1.0	4.0	265	-4.8
81	3	19	3	9.2	224	-0.9	2.3	258	-4.8
81	3	19	4	8.4	217	-1.0	3.5	262	-4.0
81	3	19	5	6.9	220	-1.2	5.7	263	-5.4
81	3	19	6	7.7	244	-1.8	6.2	268	-5.7
81	3	19	7	11.3	219	-1.3	5.2	265	-4.8
81	3	19	8	10.8	201	-0.1	2.7	18	-1.2
81	3	19	9	10.1	195	1.9	3.5	312	4.1
81	3	19	10	8.5	201	3.3	7.7	236	5.7
81	3	19	11	9.8	209	4.2	8.9	239	6.6
81	3	19	12	11.1	211	5.0	9.7	222	7.5
81	3	19	13	12.2	212	5.6	11.5	226	8.1
81	3	19	14	12.6	226	6.1	10.8	229	8.5
81	3	19	15	13.9	213	6.2	10.3	215	8.3
81	3	19	16	17.6	211	5.5	11.5	213	7.7
81	3	19	17	16.8	203	4.3	9.7	191	6.2
81	3	19	18	15.8	216	3.6	5.4	177	5.3
81	3	19	19	13.9	221	3.3	2.5	157	4.5
81	3	19	20	7.2	185	3.3	2.7	89	3.8
81	3	19	21	3.9	133	3.1	3.6	225	2.8
81	3	19	22	9.5	206	4.3	4.5	275	2.0
81	3	19	23	13.2	222	4.6	2.5	250	1.3
81	3	19	24	8.1	207	4.0	5.0	269	1.1
81	3	20	1	7.7	205	3.7	4.5	266	0.7
81	3	20	2	5.4	163	2.6	5.3	265	0.2
81	3	20	3	3.8	132	2.8	5.3	270	0.5
81	3	20	4	10.0	212	4.5	4.3	264	1.0
81	3	20	5	10.3	209	4.4	2.7	257	0.4
81	3	20	6	7.4	205	3.9	4.4	265	0.2
81	3	20	7	7.6	209	4.0	4.8	266	1.1
81	3	20	8	7.8	192	4.1	4.7	227	3.4
81	3	20	9	14.7	199	2.6	9.4	215	4.5
81	3	20	10	11.6	195	2.2	8.9	207	4.2
81	3	20	11	12.5	213	2.0	7.1	213	3.7
81	3	20	12	15.0	214	1.3	8.3	209	3.8
81	3	20	13	21.0	228	1.9	15.7	232	4.5
81	3	20	14	20.7	223	2.9	16.7	226	5.4
81	3	20	15	18.9	213	2.7	13.8	220	4.9
81	3	20	16	17.2	211	3.2	12.7	223	5.1
81	3	20	17	16.1	278	1.4	11.1	259	2.6
81	3	20	18	22.0	267	-1.8	13.9	252	-0.9
81	3	20	19	10.2	258	-1.7	8.9	244	-1.4
81	3	20	20	10.8	262	-1.5	7.9	239	-1.7
81	3	20	21	12.5	246	-1.7	3.7	333	-3.0
81	3	20	22	15.2	254	-1.1	4.3	250	-3.1
81	3	20	23	13.5	267	-1.1	8.9	246	-0.2
81	3	20	24	11.4	281	-1.9	7.7	250	-0.7

DATA LISTING FOR RBOSC TOWER 2&3

				TOWERS TWO AND THREE					
				- 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	3	21	1	14.9	271	-2.9	9.9	240	-1.5
81	3	21	2	14.7	268	-3.2	9.9	243	-1.7
81	3	21	3	13.7	269	-3.5	10.4	239	-2.1
81	3	21	4	14.3	267	-3.6	10.0	241	-2.2
81	3	21	5	14.5	267	-3.7	9.1	243	-2.2
81	3	21	6	12.6	269	-3.9	7.6	245	-2.5
81	3	21	7	13.5	274	-4.0	7.8	238	-2.6
81	3	21	8	14.9	275	-3.8	7.6	237	-1.7
81	3	21	9	13.6	285	-3.1	7.5	259	-0.6
81	3	21	10	12.9	298	-1.8	7.9	297	0.6
81	3	21	11	11.3	304	-0.7	7.5	296	1.4
81	3	21	12	11.5	310	-0.1	7.5	304	2.0
81	3	21	13	8.7	303	-0.1	7.1	289	1.8
81	3	21	14	7.3	323	0.0	5.3	290	2.0
81	3	21	15	7.4	353	0.5	7.2	36	1.8
81	3	21	16	6.3	77	-0.1	6.0	74	0.9
81	3	21	17	3.9	158	-0.1	1.6	137	1.4
81	3	21	18	3.8	179	-0.2	1.4	177	0.7
81	3	21	19	3.9	239	-0.7	3.0	241	-1.5
81	3	21	20	5.3	221	-0.9	4.2	259	-2.2
81	3	21	21	6.0	212	-0.8	5.2	266	-2.1
81	3	21	22	5.6	238	-1.2	6.6	265	-3.3
81	3	21	23	4.0	285	-1.5	6.7	261	-3.9
81	3	21	24	3.7	254	-0.9	5.9	257	-3.4
81	3	22	1	4.2	279	-0.4	2.6	318	-2.7
81	3	22	2	4.1	293	-0.2	2.8	71	-3.4
81	3	22	3	2.3	272	-0.7	2.8	81	-3.4
81	3	22	4	2.2	321	-2.0	1.5	18	-4.6
81	3	22	5	3.3	293	-2.5	3.4	261	-5.3
81	3	22	6	2.5	279	-2.2	5.2	259	-5.0
81	3	22	7	2.7	248	-1.2	2.0	42	-3.9
81	3	22	8	1.9	248	-0.5	1.5	358	-1.5
81	3	22	9	3.7	161	1.9	3.4	88	2.3
81	3	22	10	5.6	246	3.2	3.6	18	4.5
81	3	22	11	7.3	284	3.5	6.1	278	6.0
81	3	22	12	8.3	278	4.3	8.0	244	6.9
81	3	22	13	7.4	281	5.0	7.3	245	7.5
81	3	22	14	9.4	277	5.4	9.2	252	8.1
81	3	22	15	10.4	292	5.6	9.0	259	8.5
81	3	22	16	11.2	286	6.1	9.3	274	8.6
81	3	22	17	10.6	296	6.4	9.2	278	8.5
81	3	22	18	8.1	260	5.3	4.3	296	7.2
81	3	22	19	6.4	241	4.3	6.1	260	2.4
81	3	22	20	999.9	999	999.9	999.9	999	999.9
81	3	22	21	999.9	999	999.9	999.9	999	999.9
81	3	22	22	999.9	999	999.9	999.9	999	999.9
81	3	22	23	999.9	999	999.9	999.9	999	999.9
81	3	22	24	999.9	999	999.9	999.9	999	999.9

DATA LISTING FOR RBOSC TOWER 2&3

				TOWERS TWO AND THREE - 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	3	23	1	999.9	999	999.9	999.9	999	999.9
81	3	23	2	999.9	999	999.9	999.9	999	999.9
81	3	23	3	999.9	999	999.9	999.9	999	999.9
81	3	23	4	999.9	999	999.9	999.9	999	999.9
81	3	23	5	999.9	999	999.9	999.9	999	999.9
81	3	23	6	999.9	999	999.9	999.9	999	999.9
81	3	23	7	999.9	999	999.9	999.9	999	999.9
81	3	23	8	6.1	231	3.6	6.4	79	3.2
81	3	23	9	5.8	50	3.5	5.6	59	4.5
81	3	23	10	5.1	78	4.3	6.0	75	5.9
81	3	23	11	4.3	1	5.5	5.5	109	7.2
81	3	23	12	5.7	11	6.3	4.4	15	7.6
81	3	23	13	9.5	297	6.9	6.0	7	8.2
81	3	23	14	8.1	288	7.2	5.7	319	9.5
81	3	23	15	7.4	274	7.9	7.3	288	10.1
81	3	23	16	4.0	257	7.8	7.6	171	9.6
81	3	23	17	7.3	222	7.2	5.5	113	8.2
81	3	23	18	5.6	231	6.2	2.2	107	7.1
81	3	23	19	5.7	283	5.6	4.6	261	4.0
81	3	23	20	4.1	281	4.9	5.1	268	2.4
81	3	23	21	2.6	260	4.7	6.2	266	1.1
81	3	23	22	2.7	286	4.2	5.6	264	0.8
81	3	23	23	3.1	236	4.5	4.1	297	0.1
81	3	23	24	4.6	326	3.1	4.0	262	0.2
81	3	24	1	4.9	347	3.0	4.1	261	1.5
81	3	24	2	6.0	313	2.6	2.9	262	1.9
81	3	24	3	12.2	274	0.4	6.9	247	2.0
81	3	24	4	4.9	257	-0.4	2.9	240	0.5
81	3	24	5	3.1	228	-0.5	1.3	71	-0.1
81	3	24	6	3.3	212	-1.0	1.9	162	-0.6
81	3	24	7	2.2	221	-0.9	2.8	265	-0.7
81	3	24	8	4.4	242	-0.2	3.5	246	1.0
81	3	24	9	11.6	308	-0.5	7.3	266	0.8
81	3	24	10	10.9	320	-1.1	3.7	277	-0.5
81	3	24	11	999.9	999	999.9	3.2	357	0.6
81	3	24	12	999.9	999	999.9	6.7	335	2.7
81	3	24	13	999.9	999	999.9	7.7	360	4.0
81	3	24	14	999.9	999	999.9	9.9	29	3.6
81	3	24	15	9.0	350	0.8	7.3	25	2.6
81	3	24	16	5.1	148	1.6	3.2	151	4.0
81	3	24	17	6.5	106	2.5	6.4	85	3.8
81	3	24	18	4.7	85	1.4	2.7	104	3.0
81	3	24	19	4.6	262	0.7	4.2	257	0.0
81	3	24	20	3.3	263	0.4	5.2	260	-1.3
81	3	24	21	3.6	238	0.9	5.1	267	-2.1
81	3	24	22	3.0	245	1.0	6.7	269	-2.5
81	3	24	23	3.2	257	1.0	5.1	265	-3.0
81	3	24	24	2.6	274	0.5	4.1	260	-3.9

DATA LISTING FOR RBOSC TOWER 2&3

YR	MN	DY	HR	TOWERS TWO AND THREE - 10 M TOWER 2 - WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	- 10 M TOWER 3 WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	3	25	1	3.6	298	0.6	2.5	248	-5.1
81	3	25	2	3.1	218	0.2	3.7	261	-5.6
81	3	25	3	4.0	5	-0.9	4.9	268	-5.9
81	3	25	4	3.8	291	-0.9	5.6	262	-6.0
81	3	25	5	6.2	251	0.0	4.2	264	-6.5
81	3	25	6	3.9	156	-0.5	3.9	266	-7.3
81	3	25	7	2.4	103	-0.5	3.6	270	-4.9
81	3	25	8	2.4	199	2.0	1.9	134	-0.4
81	3	25	9	4.7	206	3.9	4.4	50	3.1
81	3	25	10	7.6	249	5.4	6.5	310	7.0
81	3	25	11	8.6	247	6.1	6.5	218	8.4
81	3	25	12	10.3	259	6.8	8.3	232	9.2
81	3	25	13	12.3	270	7.4	11.5	233	9.8
81	3	25	14	11.3	234	7.7	9.5	221	10.1
81	3	25	15	12.9	233	7.6	10.1	221	9.7
81	3	25	16	12.8	233	7.6	10.1	220	9.5
81	3	25	17	12.1	230	7.1	8.8	214	8.9
81	3	25	18	7.7	237	6.4	5.1	200	8.1
81	3	25	19	3.2	287	5.1	4.7	226	6.2
81	3	25	20	3.0	214	4.9	5.0	269	3.7
81	3	25	21	8.4	251	5.6	6.5	261	1.5
81	3	25	22	3.6	221	4.8	6.2	259	0.3
81	3	25	23	3.2	247	4.8	5.3	264	-0.2
81	3	25	24	9.0	233	5.8	4.6	263	0.1
81	3	26	1	11.8	234	5.9	4.4	260	-0.9
81	3	26	2	11.4	223	6.3	3.9	260	0.3
81	3	26	3	12.5	222	6.2	3.3	251	0.7
81	3	26	4	12.4	213	6.1	3.1	263	-0.8
81	3	26	5	13.4	210	5.9	4.2	251	-0.5
81	3	26	6	12.6	226	5.6	3.7	267	-0.4
81	3	26	7	7.0	194	5.7	3.9	280	1.5
81	3	26	8	5.9	205	7.4	4.1	60	7.9
81	3	26	9	15.8	226	8.8	7.7	167	10.8
81	3	26	10	23.4	237	9.4	9.8	201	11.9
81	3	26	11	20.1	229	9.9	12.9	221	12.2
81	3	26	12	20.0	212	10.5	11.8	206	12.8
81	3	26	13	20.2	209	11.3	11.9	196	13.4
81	3	26	14	22.2	193	11.2	14.8	203	13.6
81	3	26	15	18.7	176	11.0	11.0	172	13.1
81	3	26	16	17.4	193	11.1	10.9	201	13.2
81	3	26	17	17.6	183	10.3	8.4	200	12.4
81	3	26	18	21.7	174	9.5	10.8	185	11.5
81	3	26	19	20.3	174	7.8	8.6	192	9.3
81	3	26	20	20.5	148	6.8	7.5	134	8.5
81	3	26	21	14.4	173	7.4	6.9	140	9.2
81	3	26	22	20.9	260	5.8	14.0	225	7.8
81	3	26	23	16.8	265	2.9	8.4	221	4.8
81	3	26	24	11.3	231	0.4	7.7	222	2.2

DATA LISTING FOR RBOSC TOWER 2&3

TOWERS TWO AND THREE

				- 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	3	27	1	9.7	235	-0.9	4.6	239	-0.1
81	3	27	2	11.4	213	-1.2	4.4	194	-0.3
81	3	27	3	10.1	207	-1.5	2.2	155	-0.6
81	3	27	4	12.2	213	-1.6	4.1	212	-0.8
81	3	27	5	10.8	179	-2.3	4.2	212	-1.2
81	3	27	6	10.7	143	-2.7	3.9	161	-1.6
81	3	27	7	12.8	140	-3.1	3.7	159	-2.0
81	3	27	8	11.3	150	-3.1	4.7	194	-1.5
81	3	27	9	15.7	156	-2.3	7.2	164	-0.4
81	3	27	10	14.0	177	-1.5	9.4	178	0.2
81	3	27	11	15.3	219	-1.1	9.4	179	1.2
81	3	27	12	16.8	229	-0.7	10.3	179	1.4
81	3	27	13	16.3	219	-0.2	8.7	179	2.2
81	3	27	14	15.3	217	0.3	11.2	195	3.1
81	3	27	15	15.5	208	1.1	12.2	200	3.1
81	3	27	16	14.6	218	1.0	8.7	188	2.7
81	3	27	17	11.7	236	0.8	6.7	202	2.6
81	3	27	18	9.2	256	0.2	3.0	198	1.4
81	3	27	19	6.0	278	-0.5	3.0	251	-1.0
81	3	27	20	6.7	288	-0.9	4.1	263	-2.2
81	3	27	21	6.9	319	-1.7	2.6	255	-2.7
81	3	27	22	5.2	319	-1.8	2.1	45	-2.9
81	3	27	23	2.8	218	-1.9	2.3	81	-2.4
81	3	27	24	2.8	158	-2.4	2.0	112	-2.3
81	3	28	1	2.5	119	-2.7	2.0	77	-2.2
81	3	28	2	2.2	227	-2.8	2.3	80	-2.5
81	3	28	3	2.1	290	-3.0	1.2	80	-2.8
81	3	28	4	2.3	280	-3.1	1.2	193	-3.1
81	3	28	5	7.3	277	-3.0	2.3	261	-3.3
81	3	28	6	7.8	281	-3.2	2.3	265	-4.0
81	3	28	7	2.8	311	-3.1	1.9	264	-4.0
81	3	28	8	4.2	325	-2.8	2.2	316	-2.3
81	3	28	9	7.9	343	-2.9	4.3	354	-1.6
81	3	28	10	10.7	356	-3.2	6.8	1	-1.6
81	3	28	11	11.4	7	-3.0	7.1	10	-1.0
81	3	28	12	999.9	999	999.9	7.7	2	-0.8
81	3	28	13	999.9	999	999.9	8.4	356	-0.4
81	3	28	14	999.9	999	999.9	8.6	17	0.7
81	3	28	15	999.9	999	999.9	8.2	10	0.8
81	3	28	16	999.9	999	999.9	9.2	353	0.6
81	3	28	17	999.9	999	999.9	6.3	5	-0.1
81	3	28	18	999.9	999	999.9	4.8	350	-0.9
81	3	28	19	999.9	999	999.9	3.5	10	-1.5
81	3	28	20	999.9	999	999.9	2.5	313	-2.0
81	3	28	21	999.9	999	999.9	3.1	270	-2.6
81	3	28	22	5.8	303	-3.8	5.2	248	-3.6
81	3	28	23	5.2	301	-3.6	5.0	264	-4.3
81	3	28	24	4.2	281	-3.2	5.3	263	-4.1

DATA LISTING FOR RBOSC TOWER 2&3

				TOWERS TWO AND THREE - 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	3	29	1	5.3	272	-2.9	4.5	256	-3.5
81	3	29	2	4.8	246	-2.8	3.6	275	-3.0
81	3	29	3	7.7	237	-2.7	1.9	24	-2.8
81	3	29	4	9.3	260	-2.4	2.3	24	-3.2
81	3	29	5	10.5	247	-2.3	3.2	299	-3.3
81	3	29	6	10.8	246	-2.5	6.0	267	-4.0
81	3	29	7	999.9	999	999.9	999.9	999	999.9
81	3	29	8	999.9	999	999.9	999.9	999	999.9
81	3	29	9	999.9	999	999.9	999.9	999	999.9
81	3	29	10	999.9	999	999.9	999.9	999	999.9
81	3	29	11	999.9	999	999.9	999.9	999	999.9
81	3	29	12	999.9	999	999.9	999.9	999	999.9
81	3	29	13	999.9	999	999.9	999.9	999	999.9
81	3	29	14	999.9	999	999.9	999.9	999	999.9
81	3	29	15	999.9	999	999.9	999.9	999	999.9
81	3	29	16	999.9	999	999.9	999.9	999	999.9
81	3	29	17	999.9	999	999.9	999.9	999	999.9
81	3	29	18	999.9	999	999.9	999.9	999	999.9
81	3	29	19	999.9	999	999.9	999.9	999	999.9
81	3	29	20	999.9	999	999.9	999.9	999	999.9
81	3	29	21	999.9	999	999.9	999.9	999	999.9
81	3	29	22	999.9	999	999.9	999.9	999	999.9
81	3	29	23	999.9	999	999.9	999.9	999	999.9
81	3	29	24	999.9	999	999.9	999.9	999	999.9
81	3	30	1	999.9	999	999.9	999.9	999	999.9
81	3	30	2	999.9	999	999.9	999.9	999	999.9
81	3	30	3	999.9	999	999.9	999.9	999	999.9
81	3	30	4	999.9	999	999.9	999.9	999	999.9
81	3	30	5	999.9	999	999.9	999.9	999	999.9
81	3	30	6	999.9	999	999.9	999.9	999	999.9
81	3	30	7	999.9	999	999.9	999.9	999	999.9
81	3	30	8	12.8	252	2.2	3.1	60	-1.3
81	3	30	9	10.1	320	-0.5	5.8	47	-2.3
81	3	30	10	7.5	36	-2.8	4.9	37	-2.8
81	3	30	11	7.0	68	-3.7	5.3	69	-2.8
81	3	30	12	7.5	104	-3.9	5.3	71	-2.7
81	3	30	13	9.1	82	-4.2	7.6	65	-3.2
81	3	30	14	8.2	15	-5.1	4.2	43	-4.0
81	3	30	15	6.5	20	-4.8	4.5	67	-3.2
81	3	30	16	5.6	76	-4.5	3.4	100	-2.6
81	3	30	17	5.6	125	-4.8	3.4	94	-3.1
81	3	30	18	6.8	245	-5.2	2.6	154	-4.0
81	3	30	19	5.6	82	-5.7	1.8	271	-5.4
81	3	30	20	3.2	66	-6.3	3.4	266	-6.3
81	3	30	21	8.3	241	-5.7	2.8	263	-7.2
81	3	30	22	17.0	275	-5.2	1.9	53	-8.9
81	3	30	23	15.2	276	-5.8	3.4	269	-10.3
81	3	30	24	11.7	260	-6.3	3.8	264	-11.2

DATA LISTING FOR RBOSC TOWER 263

TOWERS TWO AND THREE

				- 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	3	31	1	11.7	244	-6.6	6.2	274	-12.2
81	3	31	2	999.9	999	999.9	7.6	267	-12.1
81	3	31	3	999.9	999	999.9	5.2	260	-11.6
81	3	31	4	999.9	999	999.9	3.3	278	-12.2
81	3	31	5	999.9	999	999.9	2.1	24	-12.6
81	3	31	6	999.9	999	999.9	3.2	270	-13.1
81	3	31	7	999.9	999	999.9	3.1	302	-10.2
81	3	31	8	999.9	999	999.9	2.9	76	-5.3
81	3	31	9	999.9	999	999.9	3.8	180	-2.1
81	3	31	10	999.9	999	999.9	6.5	228	-1.6
81	3	31	11	999.9	999	999.9	8.1	226	-1.2
81	3	31	12	999.9	999	999.9	8.0	223	-0.4
81	3	31	13	12.7	237	-0.9	9.1	228	0.8
81	3	31	14	14.0	230	0.1	9.7	215	1.8
81	3	31	15	13.8	227	1.0	9.7	209	3.1
81	3	31	16	13.7	215	1.5	9.7	202	3.7
81	3	31	17	11.0	221	2.1	6.7	197	4.2
81	3	31	18	10.4	212	1.5	6.2	190	3.1
81	3	31	19	12.1	216	0.7	3.6	238	0.0
81	3	31	20	10.9	215	0.6	5.0	235	-1.2
81	3	31	21	8.6	215	0.7	4.8	139	0.0
81	3	31	22	5.9	174	0.4	2.7	259	-3.1
81	3	31	23	4.5	202	0.1	3.0	259	-4.5
81	3	31	24	3.2	219	-0.4	2.2	267	-5.3
81	4	1	1	10.6	208	0.4	2.9	247	-5.4
81	4	1	2	13.0	221	0.8	4.1	297	-5.9
81	4	1	3	9.6	211	0.3	6.9	271	-4.7
81	4	1	4	7.0	144	-0.3	8.3	281	-5.0
81	4	1	5	4.4	145	-0.6	7.6	280	-5.1
81	4	1	6	6.3	207	0.1	6.8	279	-4.7
81	4	1	7	14.6	216	2.4	4.5	322	-0.6
81	4	1	8	14.2	228	3.8	999.9	999	999.9
81	4	1	9	15.8	225	4.6	999.9	999	999.9
81	4	1	10	23.0	228	5.9	13.7	227	8.7
81	4	1	11	25.1	259	6.6	17.0	223	9.2
81	4	1	12	26.7	245	6.9	19.1	226	9.4
81	4	1	13	27.5	252	7.3	19.8	228	9.9
81	4	1	14	24.9	252	7.8	20.0	222	10.0
81	4	1	15	20.6	241	7.8	17.4	224	10.1
81	4	1	16	17.5	229	8.1	13.8	218	10.3
81	4	1	17	10.7	208	8.0	7.2	205	9.9
81	4	1	18	9.3	206	7.3	3.2	220	8.3
81	4	1	19	10.8	204	6.7	6.8	255	4.0
81	4	1	20	10.3	211	6.6	8.8	249	2.2
81	4	1	21	11.7	206	6.5	8.1	255	0.9
81	4	1	22	12.1	209	6.3	7.5	280	1.7
81	4	1	23	13.8	210	6.6	6.9	266	1.8
81	4	1	24	12.8	215	6.5	3.7	171	-0.3

DATA LISTING FOR RBOSC TOWER 263

				TOWERS TWO AND THREE - 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	4	2	1	13.3	211	6.8	4.1	261	-0.4
81	4	2	2	13.6	216	6.7	5.9	275	0.9
81	4	2	3	14.6	252	6.7	3.3	331	-1.3
81	4	2	4	12.4	255	6.0	5.9	268	-0.8
81	4	2	5	11.7	207	5.2	5.7	256	-0.3
81	4	2	6	11.8	199	4.9	5.2	264	-0.4
81	4	2	7	12.5	199	5.7	2.7	175	1.9
81	4	2	8	13.5	194	7.4	6.8	133	7.2
81	4	2	9	15.7	198	8.7	11.7	205	10.8
81	4	2	10	18.2	210	9.7	12.6	208	11.8
81	4	2	11	20.6	218	10.1	14.9	216	12.3
81	4	2	12	20.7	232	10.5	12.9	208	12.8
81	4	2	13	20.6	197	10.8	12.9	197	13.2
81	4	2	14	19.0	216	10.8	13.7	210	12.9
81	4	2	15	17.2	210	11.1	13.1	216	12.9
81	4	2	16	17.8	221	10.8	12.8	209	12.7
81	4	2	17	18.5	237	9.3	13.2	217	11.5
81	4	2	18	12.3	241	7.6	6.4	213	9.2
81	4	2	19	14.6	250	6.8	11.1	226	7.9
81	4	2	20	10.9	227	7.2	6.4	219	8.2
81	4	2	21	13.4	213	6.8	7.0	246	5.5
81	4	2	22	12.9	211	5.5	5.7	228	6.2
81	4	2	23	16.9	246	3.3	9.3	226	4.9
81	4	2	24	15.4	278	0.7	7.8	189	1.9
81	4	3	1	15.1	234	0.4	4.9	172	2.2
81	4	3	2	13.7	268	0.0	8.6	231	1.1
81	4	3	3	11.7	223	-0.1	3.6	174	0.5
81	4	3	4	13.7	223	-0.2	1.7	184	-0.2
81	4	3	5	14.5	235	-0.1	7.1	241	0.8
81	4	3	6	13.0	252	-0.3	7.4	240	0.1
81	4	3	7	15.5	272	-0.8	7.8	249	-0.2
81	4	3	8	16.0	271	-1.0	5.8	259	-0.3
81	4	3	9	19.3	293	-2.4	9.4	275	-1.4
81	4	3	10	18.3	294	-3.3	7.0	303	-2.1
81	4	3	11	12.1	331	-3.6	5.4	339	-2.0
81	4	3	12	10.2	342	-2.9	999.9	999	999.9
81	4	3	13	999.9	999	999.9	999.9	999	999.9
81	4	3	14	999.9	999	999.9	999.9	999	999.9
81	4	3	15	999.9	999	999.9	999.9	999	999.9
81	4	3	16	999.9	999	999.9	999.9	999	999.9
81	4	3	17	999.9	999	999.9	999.9	999	999.9
81	4	3	18	999.9	999	999.9	999.9	999	999.9
81	4	3	19	7.7	314	-3.5	999.9	999	999.9
81	4	3	20	8.7	282	-4.1	999.9	999	999.9
81	4	3	21	8.2	285	-4.3	999.9	999	999.9
81	4	3	22	7.7	291	-4.3	999.9	999	999.9
81	4	3	23	9.9	274	-4.4	999.9	999	999.9
81	4	3	24	8.9	270	-4.7	999.9	999	999.9

DATA LISTING FOR RBOSC TOWER 263

				TOWERS TWO AND THREE					
				- 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	4	4	1	8.7	261	-5.1	999.9	999	999.9
81	4	4	2	9.1	263	-5.5	999.9	999	999.9
81	4	4	3	9.7	265	-5.5	999.9	999	999.9
81	4	4	4	7.9	275	-5.8	999.9	999	999.9
81	4	4	5	9.3	284	-5.8	999.9	999	999.9
81	4	4	6	13.2	294	-6.0	999.9	999	999.9
81	4	4	7	15.3	288	-6.4	999.9	999	999.9
81	4	4	8	12.3	274	-6.4	999.9	999	999.9
81	4	4	9	11.8	280	-5.5	999.9	999	999.9
81	4	4	10	13.5	290	-4.6	999.9	999	999.9
81	4	4	11	16.2	294	-4.2	999.9	999	999.9
81	4	4	12	15.6	294	-3.5	999.9	999	999.9
81	4	4	13	999.9	999	999.9	999.9	999	999.9
81	4	4	14	999.9	999	999.9	999.9	999	999.9
81	4	4	15	999.9	999	999.9	999.9	999	999.9
81	4	4	16	999.9	999	999.9	999.9	999	999.9
81	4	4	17	999.9	999	999.9	999.9	999	999.9
81	4	4	18	999.9	999	999.9	999.9	999	999.9
81	4	4	19	999.9	999	999.9	999.9	999	999.9
81	4	4	20	999.9	999	999.9	999.9	999	999.9
81	4	4	21	999.9	999	999.9	999.9	999	999.9
81	4	4	22	999.9	999	999.9	999.9	999	999.9
81	4	4	23	999.9	999	999.9	999.9	999	999.9
81	4	4	24	999.9	999	999.9	999.9	999	999.9
81	4	5	1	999.9	999	999.9	999.9	999	999.9
81	4	5	2	999.9	999	999.9	999.9	999	999.9
81	4	5	3	999.9	999	999.9	999.9	999	999.9
81	4	5	4	999.9	999	999.9	999.9	999	999.9
81	4	5	5	999.9	999	999.9	999.9	999	999.9
81	4	5	6	4.5	248	-5.0	999.9	999	999.9
81	4	5	7	2.4	187	-4.1	999.9	999	999.9
81	4	5	8	3.0	131	-2.8	999.9	999	999.9
81	4	5	9	3.8	110	-1.1	999.9	999	999.9
81	4	5	10	6.9	226	-0.1	999.9	999	999.9
81	4	5	11	7.2	234	0.6	999.9	999	999.9
81	4	5	12	7.3	230	1.7	999.9	999	999.9
81	4	5	13	9.4	234	2.7	999.9	999	999.9
81	4	5	14	7.8	228	3.9	999.9	999	999.9
81	4	5	15	6.7	239	5.0	999.9	999	999.9
81	4	5	16	10.1	229	5.7	999.9	999	999.9
81	4	5	17	13.9	232	5.7	999.9	999	999.9
81	4	5	18	12.7	216	4.8	999.9	999	999.9
81	4	5	19	11.5	185	3.3	999.9	999	999.9
81	4	5	20	9.3	132	2.4	999.9	999	999.9
81	4	5	21	6.6	163	3.0	999.9	999	999.9
81	4	5	22	5.4	53	2.2	999.9	999	999.9
81	4	5	23	5.8	142	2.4	999.9	999	999.9
81	4	5	24	4.1	92	2.1	999.9	999	999.9

DATA LISTING FOR RBOSC TOWER 2&3

TOWERS TWO AND THREE

				- 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	4	6	1	4.5	37	2.4	999.9	999	999.9
81	4	6	2	3.0	335	2.1	999.9	999	999.9
81	4	6	3	2.7	333	2.1	999.9	999	999.9
81	4	6	4	4.6	81	2.0	999.9	999	999.9
81	4	6	5	5.0	74	1.5	999.9	999	999.9
81	4	6	6	4.4	23	1.2	999.9	999	999.9
81	4	6	7	3.5	7	3.0	999.9	999	999.9
81	4	6	8	11.0	232	5.4	999.9	999	999.9
81	4	6	9	18.9	235	6.4	999.9	999	999.9
81	4	6	10	21.1	234	7.3	999.9	999	999.9
81	4	6	11	20.4	230	8.1	999.9	999	999.9
81	4	6	12	19.0	224	8.8	999.9	999	999.9
81	4	6	13	18.2	248	9.6	999.9	999	999.9
81	4	6	14	18.6	236	10.1	999.9	999	999.9
81	4	6	15	19.4	257	10.5	999.9	999	999.9
81	4	6	16	17.5	267	10.8	999.9	999	999.9
81	4	6	17	15.1	272	10.4	999.9	999	999.9
81	4	6	18	13.8	247	9.7	999.9	999	999.9
81	4	6	19	8.9	255	8.0	999.9	999	999.9
81	4	6	20	10.3	284	8.3	999.9	999	999.9
81	4	6	21	8.1	286	7.7	999.9	999	999.9
81	4	6	22	9.8	356	5.5	999.9	999	999.9
81	4	6	23	4.0	19	3.3	999.9	999	999.9
81	4	6	24	2.4	241	2.4	999.9	999	999.9
81	4	7	1	4.1	272	1.9	999.9	999	999.9
81	4	7	2	3.8	275	1.7	999.9	999	999.9
81	4	7	3	4.7	234	2.2	999.9	999	999.9
81	4	7	4	2.6	292	2.0	999.9	999	999.9
81	4	7	5	4.6	26	1.2	999.9	999	999.9
81	4	7	6	3.3	318	0.2	999.9	999	999.9
81	4	7	7	4.0	253	0.6	999.9	999	999.9
81	4	7	8	7.8	254	3.1	999.9	999	999.9
81	4	7	9	999.9	999	999.9	999.9	999	999.9
81	4	7	10	17.7	270	4.3	999.9	999	999.9
81	4	7	11	18.6	281	3.2	999.9	999	999.9
81	4	7	12	17.8	281	1.4	999.9	999	999.9
81	4	7	13	13.9	283	0.3	999.9	999	999.9
81	4	7	14	14.3	280	2.0	999.9	999	999.9
81	4	7	15	15.7	289	3.6	999.9	999	999.9
81	4	7	16	16.8	293	3.7	999.9	999	999.9
81	4	7	17	14.4	275	4.1	999.9	999	999.9
81	4	7	18	13.9	298	4.2	999.9	999	999.9
81	4	7	19	10.1	339	2.9	999.9	999	999.9
81	4	7	20	4.4	78	0.6	999.9	999	999.9
81	4	7	21	2.6	166	-0.2	999.9	999	999.9
81	4	7	22	4.9	316	-0.1	999.9	999	999.9
81	4	7	23	4.6	327	-0.4	999.9	999	999.9
81	4	7	24	3.9	285	-0.4	999.9	999	999.9

DATA LISTING FOR RBOSC TOWER 263

				TOWERS TWO AND THREE					
				- 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	4	8	1	3.6	321	-0.6	999.9	999	999.9
81	4	8	2	4.0	45	-1.7	999.9	999	999.9
81	4	8	3	2.6	84	-2.7	999.9	999	999.9
81	4	8	4	2.7	55	-3.3	999.9	999	999.9
81	4	8	5	4.7	80	-3.6	999.9	999	999.9
81	4	8	6	2.8	41	-3.7	999.9	999	999.9
81	4	8	7	2.8	82	-2.9	999.9	999	999.9
81	4	8	8	3.5	347	-1.8	999.9	999	999.9
81	4	8	9	10.5	255	0.6	999.9	999	999.9
81	4	8	10	13.9	265	1.6	999.9	999	999.9
81	4	8	11	14.8	265	2.4	999.9	999	999.9
81	4	8	12	15.3	273	3.8	999.9	999	999.9
81	4	8	13	12.7	278	5.0	999.9	999	999.9
81	4	8	14	12.1	245	5.1	999.9	999	999.9
81	4	8	15	15.3	248	5.6	999.9	999	999.9
81	4	8	16	11.7	260	5.4	9.0	211	5.5
81	4	8	17	10.1	235	5.9	9.1	226	6.0
81	4	8	18	6.8	234	5.7	2.6	171	5.2
81	4	8	19	11.2	219	4.9	3.2	229	3.1
81	4	8	20	11.0	215	4.4	3.9	253	-0.5
81	4	8	21	9.4	264	3.6	4.3	263	-1.8
81	4	8	22	8.5	263	3.1	5.3	260	-2.5
81	4	8	23	3.5	276	2.1	5.6	253	-2.6
81	4	8	24	4.4	158	2.1	5.4	257	-3.4
81	4	9	1	2.6	274	2.4	5.3	253	-2.6
81	4	9	2	3.7	252	2.7	5.1	250	-2.6
81	4	9	3	3.8	62	3.1	3.9	256	-3.3
81	4	9	4	4.0	163	2.8	4.3	246	-4.2
81	4	9	5	3.3	52	2.7	6.0	256	-4.1
81	4	9	6	4.3	268	2.8	5.9	261	-3.5
81	4	9	7	10.4	207	6.7	3.6	254	0.9
81	4	9	8	15.7	232	8.4	6.0	194	7.9
81	4	9	9	17.9	226	9.6	9.6	203	9.4
81	4	9	10	19.1	223	10.4	11.0	202	10.0
81	4	9	11	19.7	258	11.0	11.9	201	10.6
81	4	9	12	20.2	242	11.4	12.8	205	11.2
81	4	9	13	22.1	246	12.1	13.8	199	11.7
81	4	9	14	21.1	215	12.4	13.2	201	12.0
81	4	9	15	19.9	225	13.3	12.9	202	12.9
81	4	9	16	21.5	257	13.8	15.6	216	13.5
81	4	9	17	18.5	259	13.6	12.3	206	13.2
81	4	9	18	16.1	259	12.8	7.2	197	12.3
81	4	9	19	13.8	252	11.5	2.2	210	8.4
81	4	9	20	14.5	225	11.0	2.3	245	4.6
81	4	9	21	14.5	264	10.9	2.6	252	3.7
81	4	9	22	15.8	262	11.0	1.5	265	1.6
81	4	9	23	17.1	258	10.6	2.9	256	2.9
81	4	9	24	19.9	262	11.0	2.9	339	3.2

DATA LISTING FOR RBOSC TOWER 2&3

				TOWERS TWO AND THREE					
				- 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	4	10	1	18.3	267	10.6	1.3	34	-0.2
81	4	10	2	16.7	267	10.1	5.6	224	3.0
81	4	10	3	15.5	276	9.6	9.3	230	3.9
81	4	10	4	16.6	286	9.2	3.7	113	0.3
81	4	10	5	16.4	281	8.7	1.6	153	-2.0
81	4	10	6	17.8	271	8.6	1.2	299	-2.2
81	4	10	7	20.8	264	9.9	2.6	64	3.9
81	4	10	8	21.1	267	10.8	10.4	209	9.8
81	4	10	9	20.3	248	11.7	12.1	214	11.2
81	4	10	10	20.4	246	12.2	13.3	216	13.5
81	4	10	11	18.6	221	12.9	13.9	212	15.0
81	4	10	12	23.0	227	13.1	15.0	215	15.4
81	4	10	13	22.3	236	14.0	16.6	216	16.0
81	4	10	14	22.7	208	14.6	16.8	214	16.6
81	4	10	15	20.2	213	15.1	15.5	216	17.2
81	4	10	16	19.7	221	15.1	15.5	215	17.3
81	4	10	17	19.5	217	15.2	13.3	214	17.3
81	4	10	18	17.5	226	14.2	11.1	226	15.9
81	4	10	19	12.5	228	12.8	999.9	999	999.9
81	4	10	20	11.3	214	12.2	999.9	999	999.9
81	4	10	21	13.7	216	11.4	999.9	999	999.9
81	4	10	22	13.7	214	10.6	3.9	338	4.8
81	4	10	23	14.4	226	10.5	1.6	317	1.5
81	4	10	24	13.8	224	10.3	5.3	263	1.4
81	4	11	1	15.2	222	10.4	4.8	263	0.6
81	4	11	2	12.5	249	9.1	5.1	259	1.3
81	4	11	3	11.6	262	7.8	4.9	270	1.4
81	4	11	4	10.7	258	7.1	6.5	270	1.9
81	4	11	5	10.1	254	6.6	4.6	270	0.8
81	4	11	6	8.9	254	6.5	4.1	267	-0.7
81	4	11	7	11.0	225	8.9	2.7	180	3.8
81	4	11	8	13.1	232	10.3	4.6	61	8.7
81	4	11	9	15.3	236	11.1	11.7	231	12.7
81	4	11	10	14.9	236	11.8	12.5	222	13.6
81	4	11	11	17.7	220	12.2	13.4	224	14.1
81	4	11	12	21.0	225	12.6	14.0	212	14.7
81	4	11	13	21.7	220	13.1	999.9	999	999.9
81	4	11	14	20.0	245	13.5	999.9	999	999.9
81	4	11	15	19.3	274	13.3	15.1	232	15.1
81	4	11	16	15.9	253	12.8	12.9	246	14.2
81	4	11	17	15.8	244	12.6	11.3	233	14.1
81	4	11	18	14.1	255	11.9	11.1	245	13.3
81	4	11	19	13.6	236	11.0	5.2	248	10.0
81	4	11	20	14.6	227	10.5	3.6	263	4.8
81	4	11	21	12.8	222	10.2	5.0	261	2.6
81	4	11	22	10.8	231	9.7	6.1	259	3.6
81	4	11	23	9.5	214	9.5	6.8	265	3.9
81	4	11	24	13.8	217	9.5	7.3	269	2.3

DATA LISTING FOR RBOSC TOWER 263

TOWERS TWO AND THREE

				- 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	4	12	1	12.7	218	8.7	7.1	275	2.3
81	4	12	2	9.4	241	7.5	6.4	277	1.5
81	4	12	3	11.7	225	7.6	7.0	272	1.4
81	4	12	4	12.1	227	7.3	6.5	274	1.0
81	4	12	5	12.5	224	6.9	5.2	264	0.8
81	4	12	6	11.4	235	6.5	5.9	258	-0.6
81	4	12	7	10.4	232	8.2	3.2	263	4.9
81	4	12	8	10.7	231	9.8	8.9	239	11.4
81	4	12	9	12.0	262	10.8	10.9	237	12.7
81	4	12	10	15.9	243	11.4	13.6	224	13.3
81	4	12	11	14.8	228	11.7	13.2	219	13.7
81	4	12	12	17.5	223	11.9	14.0	219	13.9
81	4	12	13	19.5	229	12.1	15.4	218	14.1
81	4	12	14	16.4	236	12.2	14.4	217	14.1
81	4	12	15	17.1	263	12.2	14.1	226	14.1
81	4	12	16	16.1	268	11.7	12.3	215	13.7
81	4	12	17	11.2	210	11.4	9.6	213	13.1
81	4	12	18	6.8	207	10.5	4.7	207	12.0
81	4	12	19	8.7	219	9.8	2.8	251	9.1
81	4	12	20	10.3	229	9.4	3.9	269	6.5
81	4	12	21	12.3	239	9.3	2.9	260	5.2
81	4	12	22	13.6	235	9.3	1.7	160	4.7
81	4	12	23	14.4	231	9.1	2.6	127	4.9
81	4	12	24	13.2	243	8.6	2.7	259	4.4
81	4	13	1	14.0	253	8.5	3.8	267	5.2
81	4	13	2	14.0	258	7.9	3.8	72	3.8
81	4	13	3	13.7	250	7.6	2.5	262	2.5
81	4	13	4	12.6	249	7.5	3.3	264	2.8
81	4	13	5	11.9	252	7.4	3.5	252	3.7
81	4	13	6	8.9	311	6.8	2.1	96	4.0
81	4	13	7	1.8	295	7.2	3.0	274	5.2
81	4	13	8	4.0	249	9.5	2.8	314	8.0
81	4	13	9	10.2	287	9.9	5.2	57	11.8
81	4	13	10	9.6	281	10.4	6.3	304	12.7
81	4	13	11	9.9	289	11.3	6.9	258	13.6
81	4	13	12	9.7	298	12.0	8.9	274	14.4
81	4	13	13	12.1	291	12.6	8.7	275	15.1
81	4	13	14	10.2	289	13.1	9.0	262	15.0
81	4	13	15	10.9	291	13.6	9.0	270	15.4
81	4	13	16	9.9	319	13.7	8.8	280	15.7
81	4	13	17	9.3	323	13.8	7.5	301	15.5
81	4	13	18	8.6	320	13.2	5.5	307	14.8
81	4	13	19	5.8	312	10.5	4.4	275	9.9
81	4	13	20	4.3	293	9.1	7.8	257	5.7
81	4	13	21	7.0	333	8.6	5.1	240	4.4
81	4	13	22	6.9	3	7.5	4.5	294	3.6
81	4	13	23	4.5	295	6.5	8.4	263	1.9
81	4	13	24	4.4	304	6.1	7.9	263	0.8

DATA LISTING FOR RBOSC TOWER 2&3

YR	MN	DY	HR	TOWERS TWO AND THREE - 10 M TOWER 2 - WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	- 10 M TOWER 3 WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	4	14	1	4.0	298	5.7	8.2	268	0.2
81	4	14	2	4.6	287	5.4	7.7	272	0.0
81	4	14	3	3.9	280	5.3	7.1	271	-0.4
81	4	14	4	3.2	280	5.0	6.9	270	-1.0
81	4	14	5	4.2	276	4.9	6.4	271	-1.2
81	4	14	6	4.3	281	5.3	4.6	266	-1.1
81	4	14	7	2.6	346	7.2	2.6	351	2.8
81	4	14	8	3.7	81	8.8	4.3	79	6.8
81	4	14	9	4.8	114	10.3	4.3	63	10.2
81	4	14	10	5.5	94	12.5	5.6	44	12.8
81	4	14	11	8.0	1	13.4	5.4	44	15.1
81	4	14	12	10.5	255	13.9	8.3	252	15.6
81	4	14	13	8.2	248	15.1	5.6	188	16.5
81	4	14	14	8.6	353	13.9	9.2	243	16.2
81	4	14	15	7.0	3	14.2	7.9	306	16.7
81	4	14	16	6.5	61	14.3	7.4	62	15.9
81	4	14	17	9.6	7	13.1	8.2	2	14.9
81	4	14	18	12.1	270	11.1	8.7	223	13.1
81	4	14	19	6.1	210	10.8	3.1	193	11.9
81	4	14	20	6.0	244	10.5	4.5	232	10.8
81	4	14	21	9.1	229	9.5	6.4	247	9.2
81	4	14	22	12.1	209	9.1	6.1	239	8.0
81	4	14	23	9.1	214	8.4	5.0	228	9.3
81	4	14	24	9.1	158	8.1	3.7	243	9.0
81	4	15	1	8.9	200	7.8	4.5	248	8.7
81	4	15	2	6.6	223	7.7	3.8	232	8.8
81	4	15	3	7.4	254	6.6	4.0	232	8.0
81	4	15	4	5.7	177	6.1	3.9	238	7.5
81	4	15	5	4.5	217	5.2	2.5	193	6.9
81	4	15	6	9.6	203	5.0	3.4	224	6.4
81	4	15	7	10.2	204	5.4	2.6	227	6.5
81	4	15	8	12.5	230	6.7	6.1	218	8.0
81	4	15	9	16.6	233	7.9	9.9	205	9.6
81	4	15	10	18.7	250	8.6	13.9	221	10.8
81	4	15	11	18.4	267	8.6	15.1	222	10.7
81	4	15	12	20.1	257	9.4	16.4	222	11.4
81	4	15	13	20.3	241	10.4	16.3	223	12.6
81	4	15	14	19.5	239	11.4	15.3	224	13.5
81	4	15	15	19.3	231	11.6	17.5	230	13.5
81	4	15	16	17.3	247	10.1	14.6	246	11.4
81	4	15	17	14.5	276	4.7	11.1	258	6.1
81	4	15	18	10.4	255	5.1	4.5	231	5.7
81	4	15	19	6.0	231	5.1	3.7	229	5.6
81	4	15	20	5.7	253	4.8	2.8	253	3.2
81	4	15	21	8.7	256	4.9	4.5	261	1.8
81	4	15	22	11.9	255	5.7	3.9	260	0.7
81	4	15	23	9.4	265	5.2	3.0	264	-0.1
81	4	15	24	3.6	266	4.6	4.0	264	0.0

DATA LISTING FOR RBOSC TOWER 2&3

				TOWERS TWO AND THREE - 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	4	16	1	6.5	293	5.1	5.2	270	-0.4
81	4	16	2	10.3	257	5.4	5.5	266	-0.2
81	4	16	3	8.1	253	5.4	4.5	266	-0.8
81	4	16	4	8.9	249	5.5	4.7	269	-1.0
81	4	16	5	8.2	242	5.9	4.2	266	-1.4
81	4	16	6	5.0	263	5.8	3.3	260	-1.3
81	4	16	7	5.5	276	7.6	2.0	292	2.2
81	4	16	8	10.2	264	9.1	2.8	90	7.7
81	4	16	9	21.0	255	10.7	7.7	227	12.9
81	4	16	10	19.0	258	11.7	10.8	237	14.0
81	4	16	11	17.4	253	12.9	12.3	240	15.1
81	4	16	12	16.7	261	13.6	12.7	255	16.1
81	4	16	13	17.5	232	11.6	15.1	237	14.6
81	4	16	14	16.7	230	11.4	12.3	214	13.4
81	4	16	15	16.1	253	11.0	15.5	226	14.4
81	4	16	16	7.5	218	10.4	6.8	195	13.4
81	4	16	17	5.6	308	11.2	4.8	159	13.7
81	4	16	18	9.8	206	12.4	4.9	193	13.9
81	4	16	19	11.6	211	11.9	5.3	245	10.4
81	4	16	20	12.8	217	11.5	7.0	251	7.0
81	4	16	21	14.3	215	11.4	9.3	246	7.4
81	4	16	22	12.4	216	11.3	6.6	256	5.7
81	4	16	23	12.9	213	11.4	6.1	270	5.4
81	4	16	24	14.7	210	11.1	6.5	264	5.6
81	4	17	1	13.1	210	10.9	4.2	267	5.2
81	4	17	2	13.8	208	10.4	4.0	267	5.3
81	4	17	3	12.5	213	10.5	4.3	270	5.0
81	4	17	4	12.9	215	10.7	3.4	247	3.1
81	4	17	5	12.5	214	10.4	1.5	19	1.3
81	4	17	6	10.3	253	10.2	3.1	259	0.9
81	4	17	7	10.4	253	11.8	1.9	211	6.5
81	4	17	8	9.7	233	13.4	3.8	84	13.6
81	4	17	9	9.6	232	14.2	6.8	224	16.0
81	4	17	10	11.7	248	15.1	8.6	242	16.8
81	4	17	11	16.1	253	14.9	11.2	228	17.0
81	4	17	12	13.8	235	16.0	9.8	226	17.9
81	4	17	13	13.0	229	16.5	9.4	217	18.3
81	4	17	14	9.2	273	16.0	7.9	251	18.0
81	4	17	15	6.6	251	16.3	7.5	240	18.2
81	4	17	16	4.9	227	16.4	4.4	228	18.1
81	4	17	17	5.9	213	16.6	2.4	225	18.3
81	4	17	18	10.6	195	15.8	4.0	178	17.3
81	4	17	19	10.6	209	14.4	4.9	236	13.4
81	4	17	20	11.5	220	14.1	5.7	264	9.6
81	4	17	21	6.7	210	13.1	6.9	268	8.1
81	4	17	22	7.6	259	12.4	5.0	261	6.3
81	4	17	23	8.0	247	12.5	7.0	266	5.4
81	4	17	24	9.0	250	12.6	5.2	267	4.3

DATA LISTING FOR RBOSC TOWER 2&3

				TOWERS TWO AND THREE - 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	4	18	1	9.5	255	11.9	5.1	259	2.5
81	4	18	2	6.3	259	11.6	5.2	262	2.8
81	4	18	3	3.9	338	10.1	5.4	250	1.9
81	4	18	4	4.9	285	9.2	6.9	262	2.3
81	4	18	5	5.0	271	10.1	5.9	259	1.9
81	4	18	6	4.4	283	10.2	6.0	262	3.1
81	4	18	7	3.3	41	12.2	2.6	189	7.9
81	4	18	8	4.3	79	13.1	4.7	83	11.2
81	4	18	9	4.0	103	14.6	4.8	82	14.3
81	4	18	10	6.2	85	15.8	6.0	53	16.6
81	4	18	11	7.0	68	17.2	6.8	60	18.7
81	4	18	12	7.3	16	16.8	6.9	24	18.8
81	4	18	13	12.3	314	14.5	10.4	296	17.3
81	4	18	14	9.4	89	15.9	8.9	253	17.2
81	4	18	15	6.6	323	16.5	4.9	311	18.0
81	4	18	16	4.2	348	16.5	3.3	281	18.2
81	4	18	17	2.5	29	16.0	1.0	289	17.6
81	4	18	18	10.0	259	14.6	5.9	277	16.6
81	4	18	19	13.1	231	12.3	8.4	225	13.8
81	4	18	20	14.7	207	10.7	8.5	198	12.5
81	4	18	21	16.6	222	8.6	7.4	224	10.1
81	4	18	22	19.6	251	7.7	10.6	244	9.3
81	4	18	23	13.3	239	7.1	5.9	201	8.3
81	4	18	24	7.3	267	7.6	2.8	200	8.1
81	4	19	1	3.6	348	7.1	2.1	88	6.9
81	4	19	2	2.9	171	5.9	4.2	260	4.2
81	4	19	3	3.1	304	6.0	4.4	272	3.1
81	4	19	4	5.0	223	6.4	2.3	234	2.3
81	4	19	5	6.8	323	6.3	3.2	251	2.6
81	4	19	6	9.4	76	6.6	1.8	252	3.6
81	4	19	7	8.7	111	7.0	1.2	145	4.9
81	4	19	8	13.1	129	8.4	3.2	87	8.3
81	4	19	9	17.8	171	10.6	8.5	172	12.1
81	4	19	10	21.3	173	11.0	11.3	182	13.0
81	4	19	11	21.9	165	12.0	12.0	185	13.8
81	4	19	12	21.6	191	11.7	12.6	190	13.9
81	4	19	13	21.3	270	8.5	18.6	229	11.1
81	4	19	14	22.3	279	7.8	16.1	229	10.0
81	4	19	15	22.8	251	9.2	15.0	212	11.2
81	4	19	16	23.5	220	9.9	16.0	221	12.0
81	4	19	17	16.8	237	9.7	11.9	240	11.6
81	4	19	18	12.2	242	8.4	10.4	243	10.3
81	4	19	19	9.0	236	7.0	6.7	241	7.9
81	4	19	20	9.0	260	5.8	4.7	269	4.1
81	4	19	21	9.9	263	5.3	6.4	257	2.5
81	4	19	22	9.6	274	4.6	5.0	332	1.9
81	4	19	23	4.5	171	3.6	4.0	259	-0.1
81	4	19	24	2.5	241	3.7	5.9	272	-0.6

DATA LISTING FOR RBOSC TOWER 263

TOWERS TWO AND THREE

YR	MN	DY	HR	- 10 M TOWER 2 - WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	- 10 M TOWER 3 WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	4	20	1	4.8	278	3.5	5.3	260	-1.0
81	4	20	2	3.6	292	3.1	5.9	260	-2.2
81	4	20	3	3.9	275	3.1	6.5	272	-1.1
81	4	20	4	3.8	274	3.2	5.8	269	-0.8
81	4	20	5	2.2	274	3.0	5.3	265	-1.2
81	4	20	6	2.9	273	3.3	5.0	264	-0.5
81	4	20	7	3.9	260	5.0	3.7	300	3.2
81	4	20	8	13.5	196	7.8	4.8	85	7.7
81	4	20	9	16.8	206	8.7	10.2	205	10.2
81	4	20	10	17.0	232	9.4	12.5	222	11.1
81	4	20	11	21.8	247	9.8	18.4	238	11.5
81	4	20	12	20.1	235	10.2	20.0	242	12.1
81	4	20	13	18.4	218	10.8	15.9	227	12.5
81	4	20	14	15.8	229	10.9	13.4	220	12.8
81	4	20	15	18.3	213	11.2	14.5	217	13.0
81	4	20	16	18.8	229	11.1	15.5	229	13.1
81	4	20	17	20.8	224	11.1	14.8	221	12.9
81	4	20	18	20.7	225	10.0	12.7	224	11.3
81	4	20	19	16.2	226	9.0	8.3	234	9.7
81	4	20	20	13.9	223	8.1	4.9	249	6.1
81	4	20	21	11.9	228	7.5	5.9	256	2.3
81	4	20	22	10.2	239	7.5	5.1	243	3.7
81	4	20	23	10.8	269	6.9	5.6	255	4.6
81	4	20	24	10.3	269	5.8	7.3	250	3.6
81	4	21	1	11.0	264	5.1	6.5	252	2.7
81	4	21	2	8.7	246	5.3	7.8	241	1.8
81	4	21	3	7.5	226	4.8	7.2	277	-0.1
81	4	21	4	7.7	239	4.7	7.5	272	-0.8
81	4	21	5	8.8	231	4.9	7.4	273	-0.6
81	4	21	6	8.4	245	4.4	6.0	281	-0.5
81	4	21	7	9.4	236	6.8	5.6	262	5.4
81	4	21	8	12.0	250	7.7	11.1	244	9.5
81	4	21	9	14.4	268	8.5	13.1	246	10.4
81	4	21	10	15.7	274	9.4	15.1	263	11.7
81	4	21	11	18.4	279	10.5	14.5	252	12.7
81	4	21	12	18.0	293	11.1	14.4	274	13.2
81	4	21	13	17.0	295	10.2	14.6	274	12.2
81	4	21	14	13.7	274	8.8	12.8	255	11.1
81	4	21	15	13.0	235	7.6	12.1	243	9.4
81	4	21	16	15.0	233	8.1	12.8	224	10.1
81	4	21	17	14.2	244	8.7	12.2	247	10.4
81	4	21	18	15.0	266	7.8	8.6	257	8.8
81	4	21	19	10.7	217	6.5	4.6	60	6.0
81	4	21	20	4.5	53	3.3	2.8	41	4.5
81	4	21	21	4.1	36	3.2	2.3	74	4.4
81	4	21	22	4.3	49	2.9	2.8	77	4.1
81	4	21	23	3.5	89	2.6	1.6	67	3.8
81	4	21	24	1.9	330	1.9	2.2	228	2.1

DATA LISTING FOR RBOSC TOWER 2&3

				TOWERS TWO AND THREE - 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	4	22	1	2.2	269	1.8	5.0	254	0.4
81	4	22	2	2.5	297	1.6	4.5	259	0.1
81	4	22	3	2.8	34	1.4	2.6	242	-0.3
81	4	22	4	2.0	343	0.2	5.4	268	-1.2
81	4	22	5	3.2	251	0.4	5.9	266	-1.9
81	4	22	6	3.6	239	0.6	5.9	275	-1.8
81	4	22	7	3.3	349	1.9	3.5	257	1.4
81	4	22	8	6.7	46	3.5	4.5	76	5.1
81	4	22	9	5.9	21	4.5	6.9	68	6.2
81	4	22	10	10.2	6	5.7	9.5	36	7.6
81	4	22	11	8.8	6	6.4	8.8	58	8.0
81	4	22	12	5.9	351	7.9	6.8	53	8.9
81	4	22	13	6.7	359	8.5	5.1	314	10.2
81	4	22	14	7.4	9	8.7	5.1	330	10.7
81	4	22	15	5.1	28	8.8	5.4	315	11.4
81	4	22	16	5.0	20	9.2	7.0	18	11.5
81	4	22	17	5.8	58	9.7	6.7	69	11.5
81	4	22	18	4.5	48	9.6	4.1	61	11.6
81	4	22	19	2.7	248	8.2	4.5	287	7.4
81	4	22	20	3.0	260	7.2	7.0	268	4.7
81	4	22	21	4.0	246	7.3	7.7	271	2.9
81	4	22	22	3.7	229	6.9	7.0	271	1.6
81	4	22	23	3.2	317	5.9	5.4	262	0.4
81	4	22	24	2.5	56	4.9	6.9	259	-0.1
81	4	23	1	2.5	238	4.3	7.5	265	-0.5
81	4	23	2	2.4	245	4.0	7.4	270	-0.7
81	4	23	3	1.6	275	2.7	7.1	272	-1.1
81	4	23	4	1.2	279	1.4	7.0	274	-1.3
81	4	23	5	3.8	264	2.8	7.3	273	-1.4
81	4	23	6	4.5	251	4.1	7.3	272	-0.1
81	4	23	7	4.0	286	5.9	4.5	345	4.4
81	4	23	8	5.0	276	7.2	4.8	68	8.1
81	4	23	9	5.1	117	8.7	6.1	83	9.8
81	4	23	10	6.2	47	9.8	5.7	61	11.3
81	4	23	11	5.5	348	10.9	7.4	74	12.1
81	4	23	12	5.9	9	11.9	5.8	101	13.7
81	4	23	13	6.2	359	13.4	6.5	98	14.6
81	4	23	14	6.8	30	14.5	7.7	68	15.6
81	4	23	15	6.5	9	14.6	7.4	39	16.1
81	4	23	16	6.8	19	15.0	7.2	62	16.5
81	4	23	17	6.0	43	14.8	5.8	41	16.6
81	4	23	18	5.4	37	14.4	4.8	46	16.1
81	4	23	19	5.7	34	12.9	4.3	348	12.0
81	4	23	20	3.1	267	11.3	7.1	276	7.9
81	4	23	21	3.9	264	10.9	8.1	271	6.3
81	4	23	22	4.7	268	10.6	8.9	268	5.9
81	4	23	23	5.8	214	11.6	8.7	269	5.8
81	4	23	24	7.3	236	11.3	7.7	269	5.2

DATA LISTING FOR RBOSC TOWER 263

				TOWERS TWO AND THREE					
				- 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	4	24	1	10.1	257	10.2	6.1	260	3.8
81	4	24	2	10.8	256	10.0	2.7	251	0.9
81	4	24	3	9.7	255	10.1	5.3	265	0.3
81	4	24	4	10.5	253	10.0	5.5	267	0.3
81	4	24	5	9.9	249	10.4	4.1	258	-0.1
81	4	24	6	5.8	259	10.2	3.2	263	1.7
81	4	24	7	5.4	253	12.4	3.3	112	7.5
81	4	24	8	14.4	249	13.8	4.7	69	12.3
81	4	24	9	18.2	263	14.6	11.0	284	16.4
81	4	24	10	15.9	265	16.0	12.3	247	18.4
81	4	24	11	13.1	260	17.0	10.4	259	19.3
81	4	24	12	10.9	278	17.7	8.3	264	19.8
81	4	24	13	11.0	277	18.1	8.9	282	20.3
81	4	24	14	11.4	287	18.5	9.5	284	20.4
81	4	24	15	9.2	301	18.7	10.1	275	20.8
81	4	24	16	13.2	285	18.8	10.5	276	21.2
81	4	24	17	13.3	274	18.0	10.9	263	20.0
81	4	24	18	12.8	254	17.5	10.5	243	19.4
81	4	24	19	12.6	243	15.6	7.1	241	15.1
81	4	24	20	12.3	232	15.5	7.0	248	12.3
81	4	24	21	12.9	226	15.7	5.7	261	10.3
81	4	24	22	13.0	222	15.1	6.5	261	9.0
81	4	24	23	14.0	227	14.8	6.1	271	8.9
81	4	24	24	13.6	227	14.8	5.7	277	9.0
81	4	25	1	12.6	221	14.7	5.6	267	8.3
81	4	25	2	13.3	222	14.5	5.6	267	7.6
81	4	25	3	12.7	232	13.8	3.0	309	6.3
81	4	25	4	11.8	243	13.1	3.6	258	5.5
81	4	25	5	10.9	251	12.7	2.7	233	5.2
81	4	25	6	11.9	238	12.6	3.6	259	5.4
81	4	25	7	11.6	230	14.3	2.5	39	11.9
81	4	25	8	12.4	239	15.7	7.3	160	17.2
81	4	25	9	9.2	241	16.6	7.6	251	18.7
81	4	25	10	13.0	227	17.6	11.1	220	19.7
81	4	25	11	18.2	217	18.0	14.8	227	20.5
81	4	25	12	19.9	215	18.2	17.6	227	20.4
81	4	25	13	19.2	211	18.6	16.0	222	20.8
81	4	25	14	18.6	218	19.2	15.1	225	21.2
81	4	25	15	17.2	230	19.3	14.5	232	21.4
81	4	25	16	15.2	221	18.8	12.4	222	21.0
81	4	25	17	15.3	227	19.4	11.7	224	21.4
81	4	25	18	14.8	240	18.8	12.4	242	20.7
81	4	25	19	13.4	232	16.9	7.5	247	17.1
81	4	25	20	13.4	220	15.9	7.6	264	10.9
81	4	25	21	14.1	225	15.3	7.3	274	8.8
81	4	25	22	13.7	231	14.9	7.0	265	7.3
81	4	25	23	13.3	229	14.7	6.7	267	6.9
81	4	25	24	13.0	237	14.0	7.7	246	7.6

DATA LISTING FOR RBOSC TOWER 263

				TOWERS TWO AND THREE					
				- 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	4	26	1	17.0	224	14.3	5.8	263	7.7
81	4	26	2	16.8	223	14.3	7.8	242	9.0
81	4	26	3	16.7	218	14.0	5.2	259	7.9
81	4	26	4	15.7	216	13.7	5.6	264	3.5
81	4	26	5	13.4	224	13.4	6.7	265	3.4
81	4	26	6	7.2	291	12.2	8.0	267	6.1
81	4	26	7	11.3	231	13.9	9.9	235	14.8
81	4	26	8	15.2	223	14.7	11.9	231	16.7
81	4	26	9	18.8	227	15.3	13.9	226	17.5
81	4	26	10	22.6	220	15.9	18.5	229	18.1
81	4	26	11	24.7	228	16.2	20.5	230	18.3
81	4	26	12	24.0	216	16.7	20.1	228	18.7
81	4	26	13	22.5	215	17.5	17.1	218	19.6
81	4	26	14	21.8	233	18.3	16.2	209	20.3
81	4	26	15	24.7	214	18.7	18.5	220	20.8
81	4	26	16	19.4	238	18.9	13.7	209	21.0
81	4	26	17	16.4	221	18.7	12.0	212	20.9
81	4	26	18	13.1	220	17.4	9.3	234	19.0
81	4	26	19	11.3	228	16.4	5.8	259	14.6
81	4	26	20	11.8	220	15.7	6.6	274	10.6
81	4	26	21	12.4	224	15.6	6.1	258	8.8
81	4	26	22	11.5	218	15.0	6.4	260	8.3
81	4	26	23	11.2	220	14.9	6.3	258	7.3
81	4	26	24	12.6	219	14.4	7.3	263	8.0
81	4	27	1	13.0	265	12.4	4.9	270	8.3
81	4	27	2	15.9	273	11.5	4.0	268	7.1
81	4	27	3	14.2	267	10.8	4.4	266	4.9
81	4	27	4	11.4	258	9.8	6.4	277	4.9
81	4	27	5	12.3	263	9.4	4.2	274	3.0
81	4	27	6	9.6	274	10.1	3.2	290	2.7
81	4	27	7	3.7	165	11.8	2.6	332	10.3
81	4	27	8	5.4	202	12.7	5.6	72	14.1
81	4	27	9	7.6	251	13.7	6.2	61	15.5
81	4	27	10	5.6	253	15.2	5.6	32	17.1
81	4	27	11	8.5	246	16.7	5.9	356	18.4
81	4	27	12	10.0	249	16.7	7.2	264	18.3
81	4	27	13	10.3	274	16.3	7.1	252	19.0
81	4	27	14	8.4	248	16.4	9.7	232	18.7
81	4	27	15	8.9	254	16.5	7.5	285	18.3
81	4	27	16	14.4	297	15.6	12.7	279	17.9
81	4	27	17	12.8	307	14.7	13.0	281	16.7
81	4	27	18	16.2	308	13.9	10.8	278	15.8
81	4	27	19	22.1	301	11.4	11.5	297	12.9
81	4	27	20	9.4	4	10.3	4.5	46	10.5
81	4	27	21	6.6	48	7.5	3.5	123	7.1
81	4	27	22	4.6	24	6.2	4.2	271	4.1
81	4	27	23	3.5	341	5.5	5.7	273	3.7
81	4	27	24	2.6	353	5.1	6.4	273	3.1

DATA LISTING FOR RBOSC TOWER 263

TOWERS TWO AND THREE

				- 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	4	28	1	2.4	25	4.8	7.2	272	2.0
81	4	28	2	3.5	11	4.8	7.1	274	1.1
81	4	28	3	4.5	3	4.1	7.3	266	0.2
81	4	28	4	4.4	360	3.3	7.3	268	-0.4
81	4	28	5	2.4	356	2.7	6.5	271	-1.0
81	4	28	6	1.4	311	3.0	5.9	275	-0.2
81	4	28	7	4.4	9	4.3	4.0	177	4.8
81	4	28	8	5.8	63	5.9	4.2	85	7.5
81	4	28	9	5.4	61	7.8	6.0	67	9.1
81	4	28	10	5.1	36	9.0	6.0	99	10.6
81	4	28	11	5.5	87	10.8	6.2	71	12.1
81	4	28	12	5.1	342	12.6	6.8	126	14.1
81	4	28	13	6.0	15	14.3	6.8	55	15.9
81	4	28	14	6.2	69	15.8	6.9	54	17.1
81	4	28	15	7.9	323	16.3	5.9	30	18.0
81	4	28	16	12.1	297	15.8	8.8	306	17.9
81	4	28	17	10.7	300	14.8	8.7	281	16.9
81	4	28	18	8.3	288	14.8	6.7	277	17.2
81	4	28	19	8.1	270	13.3	5.7	254	13.5
81	4	28	20	9.7	268	11.8	7.2	259	8.7
81	4	28	21	8.8	285	11.3	6.1	268	7.4
81	4	28	22	6.1	278	10.1	8.0	273	7.2
81	4	28	23	7.0	259	11.5	7.9	275	6.7
81	4	28	24	5.0	279	11.5	6.1	269	6.4
81	4	29	1	4.2	280	11.2	4.4	263	5.3
81	4	29	2	5.0	298	10.6	3.9	263	2.8
81	4	29	3	3.2	317	8.8	4.6	266	1.2
81	4	29	4	3.9	309	7.5	7.5	264	2.0
81	4	29	5	3.5	281	7.5	7.2	271	2.3
81	4	29	6	2.4	282	7.7	6.5	272	3.1
81	4	29	7	2.9	293	9.3	3.6	284	7.3
81	4	29	8	5.7	276	10.9	4.1	73	12.2
81	4	29	9	4.7	274	12.6	4.2	71	13.9
81	4	29	10	6.1	249	14.1	4.3	99	15.9
81	4	29	11	5.2	271	16.1	5.1	66	17.5
81	4	29	12	8.7	276	17.3	5.2	116	19.3
81	4	29	13	10.5	284	18.1	9.4	247	20.2
81	4	29	14	9.4	312	18.8	8.2	285	20.8
81	4	29	15	9.3	282	19.0	7.7	289	21.2
81	4	29	16	11.7	284	19.0	8.5	278	21.2
81	4	29	17	10.3	297	19.2	8.9	284	21.1
81	4	29	18	8.8	306	19.1	6.4	293	21.1
81	4	29	19	5.5	297	16.7	5.2	272	16.4
81	4	29	20	5.9	282	14.5	6.8	264	11.4
81	4	29	21	4.3	286	14.5	7.8	260	9.9
81	4	29	22	5.1	275	14.8	8.2	272	9.5
81	4	29	23	4.9	258	15.1	8.0	276	9.0
81	4	29	24	4.7	304	14.1	7.0	269	8.3

DATA LISTING FOR RBOSC TOWER 2&3

				TOWERS TWO AND THREE					
				- 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	4	30	1	5.7	292	12.7	7.3	268	7.5
81	4	30	2	5.4	288	12.0	6.3	274	7.6
81	4	30	3	5.1	288	11.4	7.0	279	7.0
81	4	30	4	4.8	287	11.0	7.4	278	6.0
81	4	30	5	4.9	288	10.4	6.5	277	5.1
81	4	30	6	3.8	295	11.0	4.6	274	6.7
81	4	30	7	4.1	9	12.6	2.5	119	11.6
81	4	30	8	8.0	63	13.3	5.2	82	14.5
81	4	30	9	7.8	71	14.2	8.9	74	15.6
81	4	30	10	9.2	50	15.4	8.1	48	16.9
81	4	30	11	7.4	65	16.3	6.5	34	18.0
81	4	30	12	7.5	85	17.2	5.2	53	18.9
81	4	30	13	7.1	38	18.2	5.9	52	19.6
81	4	30	14	7.8	29	18.7	6.5	70	20.5
81	4	30	15	9.7	20	19.1	8.0	59	20.9
81	4	30	16	8.4	9	19.6	7.1	64	21.2
81	4	30	17	7.5	24	19.3	6.1	31	21.0
81	4	30	18	6.0	24	18.4	4.1	34	20.1
81	4	30	19	4.7	43	17.3	3.8	298	15.8
81	4	30	20	3.9	297	15.6	8.0	272	12.2
81	4	30	21	4.1	288	15.0	7.8	276	10.4
81	4	30	22	4.3	266	15.0	7.5	272	9.5
81	4	30	23	4.4	286	14.3	7.1	272	8.7
81	4	30	24	3.9	300	13.6	7.6	267	7.3
81	5	1	1	4.5	285	13.1	7.8	274	7.3
81	5	1	2	3.0	240	12.9	5.8	264	6.4
81	5	1	3	3.1	278	12.4	6.2	267	5.3
81	5	1	4	3.6	283	11.7	5.5	257	4.4
81	5	1	5	2.0	259	10.8	5.8	260	3.5
81	5	1	6	2.1	260	11.9	5.4	270	5.4
81	5	1	7	2.7	218	14.4	3.1	97	10.5
81	5	1	8	4.3	90	15.3	4.5	85	14.2
81	5	1	9	4.2	172	17.4	3.8	65	17.6
81	5	1	10	5.4	21	19.3	4.7	40	20.3
81	5	1	11	5.1	288	19.6	4.8	273	21.4
81	5	1	12	10.7	293	20.1	6.8	307	22.2
81	5	1	13	9.6	285	20.6	8.7	309	23.0
81	5	1	14	8.7	283	21.0	7.4	266	22.6
81	5	1	15	10.7	318	20.8	11.3	258	23.4
81	5	1	16	8.7	288	21.3	7.7	269	23.3
81	5	1	17	9.1	299	21.5	8.3	242	23.5
81	5	1	18	9.4	310	21.3	6.8	257	23.2
81	5	1	19	9.1	276	19.7	5.2	265	18.6
81	5	1	20	7.8	282	18.7	4.9	251	17.1
81	5	1	21	9.3	269	18.5	6.1	252	15.0
81	5	1	22	13.5	269	16.9	8.5	251	13.0
81	5	1	23	14.7	273	16.9	7.4	260	13.0
81	5	1	24	14.2	304	16.4	10.9	251	16.5

DATA LISTING FOR RBOSC TOWER 263

TOWERS TWO AND THREE

				- 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	5	2	1	12.0	248	15.5	6.9	240	16.4
81	5	2	2	9.2	209	14.7	4.2	237	15.3
81	5	2	3	8.3	191	13.8	4.4	240	13.9
81	5	2	4	15.0	203	13.5	4.8	268	9.7
81	5	2	5	17.5	222	13.7	5.8	244	11.9
81	5	2	6	20.0	253	13.2	15.1	249	14.1
81	5	2	7	13.2	266	12.3	10.2	251	12.9
81	5	2	8	11.3	205	13.3	4.8	189	14.9
81	5	2	9	13.0	206	15.2	7.3	195	17.4
81	5	2	10	15.9	202	17.0	13.5	219	19.3
81	5	2	11	16.6	214	17.8	12.7	220	20.2
81	5	2	12	17.7	214	18.0	13.0	210	19.9
81	5	2	13	20.4	209	18.4	14.8	219	20.5
81	5	2	14	21.8	211	18.1	16.5	218	20.5
81	5	2	15	19.0	266	15.9	15.4	233	18.2
81	5	2	16	15.2	202	10.8	10.6	231	11.7
81	5	2	17	10.1	102	13.2	3.5	253	13.8
81	5	2	18	17.5	239	8.5	11.6	231	10.2
81	5	2	19	15.4	273	7.6	7.6	246	8.0
81	5	2	20	8.5	353	6.8	6.0	219	7.9
81	5	2	21	5.1	105	6.8	4.3	105	7.7
81	5	2	22	5.6	125	6.5	2.7	69	7.6
81	5	2	23	4.3	50	6.6	1.9	9	7.5
81	5	2	24	3.4	320	6.5	2.6	108	7.3
81	5	3	1	3.7	338	6.4	3.1	55	7.2
81	5	3	2	4.3	341	6.3	2.2	321	7.1
81	5	3	3	8.5	273	6.3	3.3	144	6.9
81	5	3	4	5.9	150	5.9	3.8	173	6.4
81	5	3	5	4.2	250	5.6	3.0	266	5.2
81	5	3	6	5.2	26	5.9	3.3	204	5.8
81	5	3	7	8.7	999	5.7	4.4	282	6.7
81	5	3	8	13.5	999	4.4	5.8	232	6.1
81	5	3	9	9.2	999	5.4	4.1	209	7.5
81	5	3	10	5.2	999	6.0	7.4	73	6.4
81	5	3	11	9.3	999	4.4	6.9	27	5.9
81	5	3	12	9.9	999	4.0	7.7	23	5.3
81	5	3	13	8.6	999	2.7	4.9	349	3.9
81	5	3	14	6.3	999	1.8	4.1	325	2.4
81	5	3	15	5.0	999	1.0	3.0	276	0.6
81	5	3	16	3.5	999	0.3	2.1	354	0.0
81	5	3	17	2.7	999	0.2	2.1	40	0.4
81	5	3	18	2.4	999	0.4	2.4	256	1.2
81	5	3	19	3.4	999	1.0	2.1	239	1.8
81	5	3	20	3.4	999	1.7	2.7	264	1.9
81	5	3	21	6.9	999	2.5	2.6	273	1.9
81	5	3	22	8.0	999	2.4	2.1	96	2.1
81	5	3	23	5.1	999	1.8	2.4	90	2.4
81	5	3	24	3.7	999	1.4	3.4	255	0.9

DATA LISTING FOR RBOSC TOWER 2&3

				TOWERS TWO AND THREE - 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	5	4	1	3.7	999	1.3	4.2	262	0.4
81	5	4	2	2.8	999	1.5	4.3	261	-0.2
81	5	4	3	3.0	999	1.3	4.4	267	-0.4
81	5	4	4	3.3	999	0.9	3.5	263	-1.0
81	5	4	5	3.1	999	0.6	4.2	269	-1.3
81	5	4	6	3.9	999	1.8	5.3	268	-0.7
81	5	4	7	2.9	999	2.9	4.1	307	2.4
81	5	4	8	2.7	999	4.8	3.6	87	5.2
81	5	4	9	5.3	999	5.4	4.1	76	6.8
81	5	4	10	4.9	999	6.3	4.7	110	8.3
81	5	4	11	5.6	999	7.3	5.5	95	9.0
81	5	4	12	5.4	999	8.8	5.2	319	11.0
81	5	4	13	5.2	999	10.0	5.2	174	11.9
81	5	4	14	5.2	999	11.4	5.3	111	12.8
81	5	4	15	999.9	999	999.9	999.9	999	999.9
81	5	4	16	999.9	999	999.9	999.9	999	999.9
81	5	4	17	999.9	999	999.9	999.9	999	999.9
81	5	4	18	999.9	999	999.9	999.9	999	999.9
81	5	4	19	999.9	999	999.9	999.9	999	999.9
81	5	4	20	999.9	999	999.9	999.9	999	999.9
81	5	4	21	999.9	999	999.9	999.9	999	999.9
81	5	4	22	999.9	999	999.9	999.9	999	999.9
81	5	4	23	999.9	999	999.9	999.9	999	999.9
81	5	4	24	999.9	999	999.9	999.9	999	999.9
81	5	5	1	999.9	999	999.9	999.9	999	999.9
81	5	5	2	999.9	999	999.9	999.9	999	999.9
81	5	5	3	999.9	999	999.9	999.9	999	999.9
81	5	5	4	999.9	999	999.9	999.9	999	999.9
81	5	5	5	999.9	999	999.9	999.9	999	999.9
81	5	5	6	999.9	999	999.9	999.9	999	999.9
81	5	5	7	999.9	999	999.9	999.9	999	999.9
81	5	5	8	999.9	999	999.9	999.9	999	999.9
81	5	5	9	6.1	999	11.4	4.4	84	13.0
81	5	5	10	7.8	999	13.7	7.7	48	15.0
81	5	5	11	12.9	163	14.4	8.1	121	16.4
81	5	5	12	11.4	173	14.0	9.9	176	16.1
81	5	5	13	13.2	159	14.3	8.4	175	16.6
81	5	5	14	14.6	190	15.7	9.9	220	17.9
81	5	5	15	15.3	181	16.2	9.9	184	17.6
81	5	5	16	16.8	220	16.8	10.5	175	18.4
81	5	5	17	15.3	218	16.1	14.0	235	18.2
81	5	5	18	11.5	199	15.5	9.3	216	17.7
81	5	5	19	12.8	176	13.3	6.3	184	15.2
81	5	5	20	15.1	177	11.2	7.8	203	12.8
81	5	5	21	13.0	268	9.6	9.0	254	11.5
81	5	5	22	14.5	271	6.3	12.0	250	8.7
81	5	5	23	8.0	222	4.8	5.1	208	6.4
81	5	5	24	5.7	72	3.5	4.3	140	4.9

DATA LISTING FOR RBOSC TOWER 263

				TOWERS TWO AND THREE					
				- 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	5	6	1	3.7	178	3.7	2.5	131	4.7
81	5	6	2	3.6	268	3.7	2.1	244	4.3
81	5	6	3	13.9	205	3.9	7.6	214	4.9
81	5	6	4	12.4	206	2.8	11.4	204	4.8
81	5	6	5	9.5	137	2.6	4.4	110	3.8
81	5	6	6	4.9	120	2.3	2.2	89	3.1
81	5	6	7	3.3	26	3.7	1.8	288	5.3
81	5	6	8	8.4	160	7.2	2.1	318	8.3
81	5	6	9	12.5	182	8.9	8.2	200	11.3
81	5	6	10	12.9	193	9.9	10.1	223	12.2
81	5	6	11	20.4	192	11.1	14.2	218	13.3
81	5	6	12	21.8	205	11.6	16.6	226	14.0
81	5	6	13	21.8	208	12.3	16.9	222	14.7
81	5	6	14	20.9	211	12.7	17.4	227	14.9
81	5	6	15	17.4	208	12.6	13.5	219	14.6
81	5	6	16	16.4	267	11.1	10.3	269	12.8
81	5	6	17	10.9	291	9.8	8.5	274	11.6
81	5	6	18	11.4	276	9.4	6.1	262	11.2
81	5	6	19	15.6	294	7.4	10.3	285	9.6
81	5	6	20	19.1	292	4.6	14.6	274	6.6
81	5	6	21	15.2	298	2.4	14.3	263	3.7
81	5	6	22	18.8	295	2.3	12.1	259	3.6
81	5	6	23	20.1	283	2.1	5.2	220	2.4
81	5	6	24	22.8	281	1.6	7.9	272	2.3
81	5	7	1	19.3	274	0.8	6.4	246	0.9
81	5	7	2	19.7	278	0.3	2.5	116	-1.8
81	5	7	3	13.3	268	-0.4	2.9	201	-2.9
81	5	7	4	5.9	186	-1.6	5.7	264	-4.3
81	5	7	5	8.1	195	-1.1	8.0	258	-4.3
81	5	7	6	7.1	217	-0.6	5.2	267	-2.9
81	5	7	7	9.5	235	0.9	5.6	259	2.0
81	5	7	8	15.5	247	1.3	9.7	233	3.7
81	5	7	9	19.9	251	2.1	11.7	254	4.5
81	5	7	10	20.9	259	2.9	13.3	256	5.4
81	5	7	11	19.5	259	3.9	16.1	254	6.5
81	5	7	12	20.1	272	5.1	17.5	266	7.5
81	5	7	13	16.2	265	6.2	14.7	254	8.4
81	5	7	14	15.8	264	6.7	14.1	260	9.0
81	5	7	15	10.3	238	7.0	10.5	240	9.5
81	5	7	16	13.4	262	8.0	13.2	264	10.3
81	5	7	17	16.7	285	8.4	12.6	264	10.2
81	5	7	18	14.4	287	8.1	10.5	272	9.9
81	5	7	19	12.8	279	6.9	6.1	268	7.2
81	5	7	20	9.7	281	4.9	6.1	272	2.6
81	5	7	21	12.6	277	4.2	6.4	275	1.7
81	5	7	22	10.4	257	2.9	3.7	266	0.4
81	5	7	23	5.1	123	2.0	5.8	259	-1.2
81	5	7	24	5.1	150	1.6	5.5	268	-1.1

DATA LISTING FOR RBOSC TOWER 263

TOWERS TWO AND THREE

				- 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	5	8	1	3.6	199	1.2	7.0	264	-1.5
81	5	8	2	4.5	260	0.7	7.1	267	-2.2
81	5	8	3	4.1	245	1.4	6.3	268	-1.4
81	5	8	4	4.7	258	1.5	5.5	262	-0.9
81	5	8	5	8.4	246	2.1	3.4	241	-1.8
81	5	8	6	7.9	247	2.5	4.6	272	-0.4
81	5	8	7	6.3	252	3.8	3.4	178	1.9
81	5	8	8	7.3	311	3.6	5.1	79	3.2
81	5	8	9	13.0	302	2.7	8.3	307	3.9
81	5	8	10	11.0	315	2.4	8.3	13	3.8
81	5	8	11	11.4	305	0.8	9.1	332	1.6
81	5	8	12	999.9	999	999.9	5.7	297	-1.1
81	5	8	13	999.9	999	999.9	3.9	246	1.1
81	5	8	14	999.9	999	999.9	6.0	17	4.5
81	5	8	15	999.9	999	999.9	9.7	293	4.9
81	5	8	16	999.9	999	999.9	7.4	234	2.5
81	5	8	17	999.9	999	999.9	12.1	268	5.3
81	5	8	18	999.9	999	999.9	10.8	261	4.5
81	5	8	19	999.9	999	999.9	6.5	289	4.3
81	5	8	20	999.9	999	999.9	7.0	308	1.2
81	5	8	21	999.9	999	999.9	4.1	260	1.3
81	5	8	22	999.9	999	999.9	2.6	265	1.3
81	5	8	23	999.9	999	999.9	2.6	338	2.1
81	5	8	24	999.9	999	999.9	5.6	40	1.7
81	5	9	1	999.9	999	999.9	4.0	58	0.7
81	5	9	2	999.9	999	999.9	2.6	278	-0.6
81	5	9	3	999.9	999	999.9	3.3	275	-0.4
81	5	9	4	999.9	999	999.9	2.4	264	-0.1
81	5	9	5	999.9	999	999.9	1.9	249	-0.1
81	5	9	6	999.9	999	999.9	2.1	265	0.4
81	5	9	7	999.9	999	999.9	3.1	103	1.3
81	5	9	8	999.9	999	999.9	7.5	48	2.3
81	5	9	9	999.9	999	999.9	7.2	60	3.4
81	5	9	10	999.9	999	999.9	8.0	55	4.6
81	5	9	11	999.9	999	999.9	6.6	37	6.0
81	5	9	12	999.9	999	999.9	6.0	23	7.0
81	5	9	13	999.9	999	999.9	5.2	21	7.7
81	5	9	14	999.9	999	999.9	4.9	346	8.6
81	5	9	15	999.9	999	999.9	4.3	83	9.3
81	5	9	16	999.9	999	999.9	3.5	253	10.4
81	5	9	17	999.9	999	999.9	4.0	286	11.0
81	5	9	18	999.9	999	999.9	4.2	348	10.7
81	5	9	19	999.9	999	999.9	3.1	335	7.9
81	5	9	20	999.9	999	999.9	4.9	253	3.7
81	5	9	21	999.9	999	999.9	7.1	275	1.7
81	5	9	22	999.9	999	999.9	7.8	269	0.7
81	5	9	23	999.9	999	999.9	7.8	267	0.3
81	5	9	24	999.9	999	999.9	7.8	267	0.1

DATA LISTING FOR RBOSC TOWER 2&3

TOWERS TWO AND THREE

YR	MN	DY	HR	- 10 M TOWER 2 - WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	- 10 M TOWER 3 WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	5	10	1	4.0	233	5.1	6.7	272	-0.1
81	5	10	2	7.0	257	4.4	4.6	261	-1.1
81	5	10	3	7.4	233	5.5	3.8	259	-2.6
81	5	10	4	3.8	233	4.9	5.3	262	-2.9
81	5	10	5	10.0	229	5.0	5.8	254	-2.2
81	5	10	6	8.3	223	6.0	2.8	226	-0.2
81	5	10	7	9.2	232	7.8	3.2	83	5.2
81	5	10	8	9.0	237	8.5	5.1	110	9.3
81	5	10	9	12.4	247	9.1	10.1	239	11.5
81	5	10	10	15.7	260	9.9	13.4	265	12.2
81	5	10	11	999.9	999	999.9	10.0	243	12.9
81	5	10	12	999.9	999	999.9	7.9	246	13.6
81	5	10	13	999.9	999	999.9	8.6	238	14.4
81	5	10	14	999.9	999	999.9	9.3	241	15.1
81	5	10	15	999.9	999	999.9	11.9	260	15.9
81	5	10	16	999.9	999	999.9	9.1	260	16.0
81	5	10	17	999.9	999	999.9	9.4	227	15.8
81	5	10	18	999.9	999	999.9	9.2	223	15.3
81	5	10	19	999.9	999	999.9	5.9	238	12.4
81	5	10	20	10.4	199	10.6	7.6	255	7.6
81	5	10	21	11.4	198	9.9	7.2	265	6.1
81	5	10	22	11.9	190	9.7	6.0	263	6.4
81	5	10	23	12.5	182	9.8	6.1	225	9.0
81	5	10	24	13.3	191	10.0	4.6	163	10.1
81	5	11	1	15.8	197	10.2	4.7	164	9.6
81	5	11	2	20.3	210	11.5	9.7	230	11.5
81	5	11	3	22.6	222	11.4	13.8	236	12.5
81	5	11	4	21.3	269	8.0	7.9	270	9.3
81	5	11	5	32.4	270	4.3	14.3	256	6.3
81	5	11	6	28.0	270	0.5	16.9	252	3.0
81	5	11	7	17.9	267	0.1	7.3	241	0.7
81	5	11	8	11.8	249	-0.1	4.4	152	0.4
81	5	11	9	12.7	242	0.0	4.9	68	1.8
81	5	11	10	14.5	250	1.2	6.4	168	5.3
81	5	11	11	13.4	248	4.6	10.4	252	7.1
81	5	11	12	13.1	251	6.5	10.5	259	8.5
81	5	11	13	15.6	260	7.5	14.5	248	10.0
81	5	11	14	16.8	216	6.7	12.3	215	9.0
81	5	11	15	13.4	233	7.6	5.2	115	8.3
81	5	11	16	17.5	283	8.4	13.0	270	10.8
81	5	11	17	20.0	286	8.5	15.3	275	10.5
81	5	11	18	999.9	999	999.9	9.8	2	8.1
81	5	11	19	999.9	999	999.9	6.9	57	4.7
81	5	11	20	999.9	999	999.9	3.9	300	1.5
81	5	11	21	999.9	999	999.9	5.6	254	0.0
81	5	11	22	999.9	999	999.9	6.5	258	-0.6
81	5	11	23	999.9	999	999.9	6.8	263	-1.1
81	5	11	24	999.9	999	999.9	7.4	264	-0.9

DATA LISTING FOR RBOSC TOWER 2&3

TOWERS TWO AND THREE

YR	MN	DY	HR	- 10 M TOWER 2 - WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	- 10 M TOWER 3 WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	5	12	1	999.9	999	999.9	5.3	244	0.2
81	5	12	2	999.9	999	999.9	3.3	94	-0.1
81	5	12	3	999.9	999	999.9	3.8	251	0.7
81	5	12	4	999.9	999	999.9	3.3	225	1.3
81	5	12	5	999.9	999	999.9	2.0	320	-0.4
81	5	12	6	999.9	999	999.9	3.0	259	-0.7
81	5	12	7	999.9	999	999.9	2.8	124	3.5
81	5	12	8	999.9	999	999.9	3.2	87	5.1
81	5	12	9	999.9	999	999.9	2.7	162	7.4
81	5	12	10	8.2	312	7.8	6.3	217	10.2
81	5	12	11	19.1	291	8.8	15.3	267	11.5
81	5	12	12	16.0	302	9.7	14.2	273	11.8
81	5	12	13	18.5	298	10.1	13.8	276	12.3
81	5	12	14	17.9	290	10.3	15.2	275	12.6
81	5	12	15	15.7	332	8.4	12.4	5	9.0
81	5	12	16	12.5	26	4.3	10.6	43	5.8
81	5	12	17	9.1	39	2.7	10.0	59	4.4
81	5	12	18	999.9	999	999.9	6.2	70	3.0
81	5	12	19	999.9	999	999.9	3.9	174	2.8
81	5	12	20	5.1	248	0.9	5.7	257	0.6
81	5	12	21	2.7	247	0.6	5.9	265	-0.6
81	5	12	22	3.0	167	1.1	5.6	267	-1.0
81	5	12	23	3.3	299	0.7	6.7	269	-1.4
81	5	12	24	4.3	320	0.4	5.2	264	-2.6
81	5	13	1	999.9	999	999.9	6.6	263	-2.8
81	5	13	2	999.9	999	999.9	6.8	263	-2.6
81	5	13	3	999.9	999	999.9	6.0	270	-2.6
81	5	13	4	999.9	999	999.9	5.5	275	-2.1
81	5	13	5	999.9	999	999.9	4.8	264	-1.8
81	5	13	6	999.9	999	999.9	2.8	254	-1.3
81	5	13	7	999.9	999	999.9	2.1	162	1.2
81	5	13	8	999.9	999	999.9	3.5	70	3.0
81	5	13	9	4.6	71	1.5	5.3	85	3.8
81	5	13	10	4.4	60	2.9	5.8	45	5.6
81	5	13	11	5.3	105	4.6	4.7	169	7.0
81	5	13	12	4.8	64	6.0	4.5	57	8.3
81	5	13	13	5.6	147	8.1	4.5	305	9.4
81	5	13	14	6.5	296	9.2	5.5	182	10.8
81	5	13	15	7.0	296	10.3	5.3	5	12.1
81	5	13	16	7.8	253	10.8	7.0	307	12.9
81	5	13	17	10.4	284	10.8	6.7	272	13.0
81	5	13	18	6.8	288	10.9	5.7	266	12.8
81	5	13	19	3.5	267	10.4	3.1	261	9.7
81	5	13	20	4.0	74	7.7	6.3	265	4.7
81	5	13	21	3.2	224	6.5	8.2	267	3.3
81	5	13	22	4.3	253	6.7	8.6	263	2.5
81	5	13	23	2.8	228	7.0	7.4	269	1.8
81	5	13	24	3.6	274	6.5	6.9	264	1.2

DATA LISTING FOR RBOSC TOWER 2&3

				TOWERS TWO AND THREE - 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	5	14	1	7.8	257	6.9	5.1	259	0.1
81	5	14	2	10.0	243	7.7	4.1	257	-0.8
81	5	14	3	9.4	239	7.7	5.6	258	0.4
81	5	14	4	10.0	226	8.1	4.8	256	1.1
81	5	14	5	7.5	208	9.0	5.2	255	0.9
81	5	14	6	3.5	163	8.9	4.7	266	2.4
81	5	14	7	3.8	130	10.9	2.5	36	8.2
81	5	14	8	8.6	216	12.9	4.8	55	12.0
81	5	14	9	9.8	221	14.4	5.7	50	14.9
81	5	14	10	13.3	224	15.3	9.1	293	17.1
81	5	14	11	13.2	225	16.0	11.6	233	18.3
81	5	14	12	16.6	227	16.5	15.5	237	19.0
81	5	14	13	19.2	213	16.9	17.4	234	19.3
81	5	14	14	21.8	210	17.6	16.9	228	19.8
81	5	14	15	20.4	215	18.0	16.1	226	20.3
81	5	14	16	999.9	999	999.9	14.9	219	20.5
81	5	14	17	999.9	999	999.9	15.9	229	20.4
81	5	14	18	999.9	999	999.9	13.0	236	19.6
81	5	14	19	999.9	999	999.9	5.3	237	16.1
81	5	14	20	11.7	192	14.0	6.7	265	10.0
81	5	14	21	12.2	200	13.7	6.4	265	8.8
81	5	14	22	12.2	203	13.9	7.2	260	9.5
81	5	14	23	10.7	224	13.4	6.8	252	12.3
81	5	14	24	9.4	230	13.7	6.6	246	11.7
81	5	15	1	10.0	197	12.8	7.0	272	7.6
81	5	15	2	13.2	202	12.3	6.8	266	6.5
81	5	15	3	12.8	190	11.3	5.8	259	7.5
81	5	15	4	14.7	201	10.9	6.2	272	7.7
81	5	15	5	15.7	208	10.8	5.3	262	6.2
81	5	15	6	15.0	214	11.0	3.9	222	7.7
81	5	15	7	13.9	199	11.9	6.5	151	13.3
81	5	15	8	16.9	202	12.7	11.1	207	14.7
81	5	15	9	20.6	205	13.2	999.9	999	999.9
81	5	15	10	19.0	203	13.6	999.9	999	999.9
81	5	15	11	17.1	199	13.0	11.2	222	15.0
81	5	15	12	18.2	220	13.4	13.6	222	15.7
81	5	15	13	21.3	206	12.6	17.5	225	14.6
81	5	15	14	19.0	222	12.8	15.7	231	14.9
81	5	15	15	17.5	221	13.9	15.2	231	15.8
81	5	15	16	21.8	270	11.7	17.7	267	13.5
81	5	15	17	16.8	277	9.2	14.1	261	10.7
81	5	15	18	10.9	234	9.7	7.2	292	11.0
81	5	15	19	17.7	217	7.5	10.9	257	9.4
81	5	15	20	14.7	224	5.7	9.1	235	7.6
81	5	15	21	11.6	203	5.9	3.4	200	7.2
81	5	15	22	7.4	190	5.4	4.1	196	7.3
81	5	15	23	5.7	167	4.5	2.8	190	5.4
81	5	15	24	3.5	147	4.1	4.1	125	4.9

DATA LISTING FOR RBOSC TOWER 263

				TOWERS TWO AND THREE					
				- 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	5	16	1	1.5	173	3.5	1.8	145	4.1
81	5	16	2	5.4	226	3.3	2.0	345	4.0
81	5	16	3	3.9	102	3.0	2.1	210	3.8
81	5	16	4	5.8	269	2.8	2.4	218	3.1
81	5	16	5	7.5	225	2.4	3.9	234	2.7
81	5	16	6	3.8	166	1.9	3.6	259	3.1
81	5	16	7	5.3	185	2.9	2.1	220	3.6
81	5	16	8	9.7	204	3.4	4.4	176	5.1
81	5	16	9	10.8	217	5.2	8.0	224	6.8
81	5	16	10	12.4	230	6.1	11.0	247	8.1
81	5	16	11	11.4	235	7.5	10.8	238	9.1
81	5	16	12	13.3	250	7.2	11.0	239	9.7
81	5	16	13	12.6	258	5.7	10.0	251	7.5
81	5	16	14	10.3	256	7.2	6.1	8	8.4
81	5	16	15	14.0	261	7.0	6.4	66	8.0
81	5	16	16	14.5	278	5.2	9.9	272	7.8
81	5	16	17	13.6	272	4.7	12.2	265	6.9
81	5	16	18	8.9	278	5.3	7.2	249	7.5
81	5	16	19	5.9	235	4.9	3.6	225	6.7
81	5	16	20	7.5	249	4.0	3.5	246	4.6
81	5	16	21	7.6	253	3.6	2.7	265	3.1
81	5	16	22	10.3	263	3.9	1.2	166	3.2
81	5	16	23	14.2	264	4.0	2.4	253	4.2
81	5	16	24	14.9	269	3.7	2.0	282	4.1
81	5	17	1	13.9	272	3.3	2.7	306	4.5
81	5	17	2	13.6	271	3.1	4.3	258	4.7
81	5	17	3	12.5	275	2.9	2.7	297	4.4
81	5	17	4	7.5	293	2.6	5.0	275	3.7
81	5	17	5	8.6	273	1.7	6.2	253	2.7
81	5	17	6	8.6	273	1.6	3.9	246	3.0
81	5	17	7	9.1	265	2.0	6.1	252	3.7
81	5	17	8	10.0	258	2.2	8.0	241	4.2
81	5	17	9	10.1	267	3.2	7.1	248	5.5
81	5	17	10	12.0	296	4.3	6.7	308	6.3
81	5	17	11	11.1	287	5.0	7.3	300	6.8
81	5	17	12	11.7	285	5.6	6.8	314	7.2
81	5	17	13	12.7	311	6.2	8.4	295	7.4
81	5	17	14	11.1	315	6.7	7.1	340	7.4
81	5	17	15	9.4	326	5.8	6.8	287	8.2
81	5	17	16	10.6	322	7.1	6.3	358	9.0
81	5	17	17	12.8	304	7.7	8.8	287	9.8
81	5	17	18	11.3	303	7.3	8.6	303	8.6
81	5	17	19	9.5	326	4.7	3.4	287	6.0
81	5	17	20	6.3	314	4.4	3.1	268	5.6
81	5	17	21	6.4	318	4.3	1.9	312	5.3
81	5	17	22	5.2	323	4.2	2.7	240	5.2
81	5	17	23	5.1	318	4.5	1.9	209	5.2
81	5	17	24	6.6	348	4.8	1.6	83	5.5

DATA LISTING FOR RBOSC TOWER 2&3

				TOWERS TWO AND THREE					
				- 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	5	18	1	6.0	354	4.6	1.5	359	5.4
81	5	18	2	4.3	358	4.4	2.1	297	4.8
81	5	18	3	3.4	351	4.2	2.8	263	5.0
81	5	18	4	3.8	327	3.8	2.3	289	4.1
81	5	18	5	5.5	330	3.2	3.8	256	2.4
81	5	18	6	4.2	311	3.3	3.1	267	2.9
81	5	18	7	4.6	45	4.6	4.3	85	6.1
81	5	18	8	4.8	74	5.0	4.9	88	6.9
81	5	18	9	4.6	54	6.8	4.7	87	8.2
81	5	18	10	4.7	53	8.1	6.4	76	9.4
81	5	18	11	5.0	83	9.3	4.4	35	10.6
81	5	18	12	4.8	76	10.5	4.3	92	11.9
81	5	18	13	4.7	358	11.8	5.5	48	13.1
81	5	18	14	4.6	75	12.2	5.4	358	14.1
81	5	18	15	4.8	75	12.6	5.4	44	14.6
81	5	18	16	3.4	88	13.0	3.8	41	14.9
81	5	18	17	3.5	88	13.4	4.6	61	14.8
81	5	18	18	3.8	43	12.6	3.1	36	14.2
81	5	18	19	3.7	356	11.8	3.0	260	12.2
81	5	18	20	2.3	283	10.4	6.3	270	8.5
81	5	18	21	3.0	274	9.9	7.8	268	6.3
81	5	18	22	3.4	263	10.1	7.0	270	6.1
81	5	18	23	2.8	228	10.3	6.5	266	6.3
81	5	18	24	4.9	213	11.0	6.3	262	6.2
81	5	19	1	2.9	193	9.7	5.6	256	5.0
81	5	19	2	3.1	157	9.6	4.1	259	4.8
81	5	19	3	3.3	134	9.9	6.0	258	3.9
81	5	19	4	2.3	144	9.2	6.5	257	2.9
81	5	19	5	2.4	228	8.2	7.1	265	2.6
81	5	19	6	2.2	69	8.8	5.4	261	4.0
81	5	19	7	3.6	104	10.2	2.8	294	8.3
81	5	19	8	9.7	139	12.5	4.2	54	12.5
81	5	19	9	15.7	160	14.4	8.7	162	16.5
81	5	19	10	13.9	169	14.9	9.8	179	17.2
81	5	19	11	13.4	190	15.3	9.5	189	17.5
81	5	19	12	9.7	200	16.0	8.8	198	18.1
81	5	19	13	15.9	186	16.3	10.7	200	18.6
81	5	19	14	14.8	179	16.5	8.9	201	18.6
81	5	19	15	13.3	187	16.7	9.5	202	18.9
81	5	19	16	16.5	173	16.9	8.2	200	18.9
81	5	19	17	16.8	183	16.9	9.3	198	18.9
81	5	19	18	13.6	186	16.8	6.5	179	18.8
81	5	19	19	10.1	166	15.6	5.7	198	17.4
81	5	19	20	10.4	158	14.5	2.6	231	13.6
81	5	19	21	7.6	171	13.1	6.5	272	9.7
81	5	19	22	10.3	169	12.9	6.4	264	8.0
81	5	19	23	10.5	165	13.1	6.0	252	8.0
81	5	19	24	16.2	157	11.8	7.3	179	13.6

DATA LISTING FOR RBOSC TOWER 263

TOWERS TWO AND THREE

YR	MN	DY	HR	- 10 M TOWER 2 - WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	- 10 M TOWER 3 WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	5	20	1	14.5	151	11.3	6.7	166	12.8
81	5	20	2	7.4	114	11.0	4.1	158	12.0
81	5	20	3	9.7	111	10.0	8.2	124	11.4
81	5	20	4	11.0	151	9.7	5.8	155	11.2
81	5	20	5	11.9	163	8.8	3.7	125	9.8
81	5	20	6	8.6	176	10.2	3.0	188	8.5
81	5	20	7	12.7	161	10.6	7.5	133	10.8
81	5	20	8	15.3	191	9.7	10.0	236	10.9
81	5	20	9	18.2	169	11.6	8.6	176	13.2
81	5	20	10	23.0	204	9.9	15.8	199	12.8
81	5	20	11	11.2	221	5.1	10.7	234	6.8
81	5	20	12	11.0	215	5.5	8.5	242	7.5
81	5	20	13	7.4	161	5.4	5.1	208	7.1
81	5	20	14	16.0	140	7.7	8.5	152	9.9
81	5	20	15	14.6	192	6.6	8.3	181	8.6
81	5	20	16	15.9	216	6.2	9.4	209	8.6
81	5	20	17	999.9	999	999.9	10.6	214	7.3
81	5	20	18	999.9	999	999.9	12.2	229	4.5
81	5	20	19	999.9	999	999.9	4.7	180	4.1
81	5	20	20	999.9	999	999.9	7.1	203	4.6
81	5	20	21	999.9	999	999.9	5.6	201	3.9
81	5	20	22	999.9	999	999.9	4.3	97	2.3
81	5	20	23	999.9	999	999.9	3.6	75	0.6
81	5	20	24	999.9	999	999.9	3.1	148	0.9
81	5	21	1	999.9	999	999.9	4.1	174	1.0
81	5	21	2	999.9	999	999.9	4.2	195	-0.7
81	5	21	3	999.9	999	999.9	6.9	262	-0.6
81	5	21	4	999.9	999	999.9	7.1	238	1.2
81	5	21	5	999.9	999	999.9	6.1	248	1.6
81	5	21	6	999.9	999	999.9	7.4	240	3.3
81	5	21	7	999.9	999	999.9	13.1	218	5.2
81	5	21	8	999.9	999	999.9	12.5	215	6.1
81	5	21	9	999.9	999	999.9	16.4	230	6.7
81	5	21	10	999.9	999	999.9	18.1	221	7.5
81	5	21	11	999.9	999	999.9	18.4	228	7.8
81	5	21	12	21.9	205	5.6	16.1	215	7.7
81	5	21	13	22.7	218	6.7	14.7	215	8.8
81	5	21	14	22.5	221	7.9	16.1	223	9.8
81	5	21	15	20.4	219	8.2	15.9	221	10.4
81	5	21	16	18.9	223	8.9	13.5	225	11.0
81	5	21	17	17.1	233	9.3	13.2	232	11.3
81	5	21	18	16.0	239	9.4	12.2	233	11.4
81	5	21	19	14.9	241	9.2	8.3	236	10.7
81	5	21	20	14.2	242	9.0	8.9	237	10.4
81	5	21	21	10.4	239	8.3	4.9	247	9.2
81	5	21	22	10.0	259	8.1	7.0	248	8.5
81	5	21	23	11.5	268	7.1	10.4	245	7.8
81	5	21	24	9.8	260	6.9	5.9	247	5.2

DATA LISTING FOR R80SC TOWER 263

				TOWERS TWO AND THREE					
				- 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	5	22	1	7.5	224	6.4	6.0	249	5.5
81	5	22	2	7.7	244	6.4	4.0	273	4.6
81	5	22	3	6.7	247	6.4	4.7	260	4.2
81	5	22	4	12.8	257	6.3	5.4	257	4.0
81	5	22	5	16.3	264	6.2	3.2	35	3.7
81	5	22	6	8.2	258	6.5	2.9	213	6.3
81	5	22	7	7.4	258	7.0	4.5	258	8.0
81	5	22	8	13.8	276	7.3	11.4	256	8.9
81	5	22	9	15.6	275	6.3	11.5	270	9.1
81	5	22	10	14.3	265	6.9	11.5	250	9.3
81	5	22	11	14.4	268	8.6	10.7	251	10.9
81	5	22	12	14.6	268	9.5	13.1	264	11.6
81	5	22	13	16.6	272	10.3	14.6	267	12.5
81	5	22	14	14.1	272	10.8	12.9	255	13.0
81	5	22	15	13.6	282	11.4	11.0	273	13.3
81	5	22	16	10.2	294	11.1	7.4	276	13.1
81	5	22	17	9.7	308	11.4	6.6	25	12.5
81	5	22	18	7.8	25	10.3	6.5	46	11.8
81	5	22	19	4.3	63	9.6	4.1	84	10.8
81	5	22	20	2.5	103	8.7	2.7	206	7.9
81	5	22	21	2.0	212	7.9	5.6	267	6.8
81	5	22	22	2.7	337	8.0	3.8	264	6.7
81	5	22	23	4.4	33	7.3	2.2	272	6.9
81	5	22	24	4.5	6	6.3	1.7	151	6.5
81	5	23	1	2.5	299	5.6	4.8	251	5.2
81	5	23	2	2.1	296	5.4	4.9	262	5.2
81	5	23	3	2.2	306	5.3	4.5	269	4.9
81	5	23	4	2.7	278	5.4	4.3	277	5.5
81	5	23	5	3.1	325	5.4	3.0	280	5.9
81	5	23	6	3.6	355	5.4	1.6	252	6.1
81	5	23	7	2.6	360	5.9	1.1	184	7.1
81	5	23	8	3.7	34	6.5	2.2	77	8.2
81	5	23	9	6.5	42	7.2	5.4	45	9.0
81	5	23	10	7.9	61	8.9	8.1	65	10.3
81	5	23	11	8.6	52	9.8	8.0	66	11.4
81	5	23	12	7.5	49	10.8	8.2	77	12.7
81	5	23	13	7.3	49	12.2	8.7	61	13.8
81	5	23	14	9.1	29	13.3	7.6	46	14.6
81	5	23	15	9.2	357	13.8	7.2	36	15.6
81	5	23	16	8.5	19	14.3	7.4	27	15.9
81	5	23	17	8.5	24	14.2	5.9	21	16.0
81	5	23	18	7.5	24	14.1	6.2	25	15.8
81	5	23	19	6.4	16	13.0	4.0	24	14.5
81	5	23	20	4.1	337	11.3	5.0	278	9.3
81	5	23	21	4.3	286	10.0	8.9	263	6.6
81	5	23	22	4.5	284	9.6	7.7	273	5.7
81	5	23	23	4.1	272	9.4	7.6	271	5.0
81	5	23	24	3.9	274	9.0	7.3	273	4.5

DATA LISTING FOR RBOSC TOWER 263

TOWERS TWO AND THREE

YR	MN	DY	HR	- 10 M TOWER 2 - WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	- 10 M TOWER 3 - WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	5	24	1	5.0	266	8.9	8.1	273	4.2
81	5	24	2	5.0	263	9.0	6.7	275	4.2
81	5	24	3	4.4	264	9.1	5.8	265	3.6
81	5	24	4	3.5	258	9.0	4.0	271	2.2
81	5	24	5	2.5	64	8.6	3.3	260	0.2
81	5	24	6	2.0	83	9.6	3.5	275	3.1
81	5	24	7	3.3	114	10.7	3.2	113	8.9
81	5	24	8	3.6	89	11.8	4.3	76	10.8
81	5	24	9	4.0	45	13.7	4.5	49	13.7
81	5	24	10	9.6	254	14.0	6.3	322	16.2
81	5	24	11	10.5	257	14.7	8.8	272	16.5
81	5	24	12	8.6	272	15.6	5.7	235	17.6
81	5	24	13	19.6	271	10.3	15.8	239	13.6
81	5	24	14	10.5	256	11.1	8.3	231	13.0
81	5	24	15	8.8	250	14.0	8.8	239	15.4
81	5	24	16	7.5	301	15.3	6.9	232	17.3
81	5	24	17	9.7	223	14.6	8.4	234	17.7
81	5	24	18	9.3	189	13.6	8.0	210	16.0
81	5	24	19	9.9	225	13.2	6.5	244	14.4
81	5	24	20	8.4	249	12.1	4.8	251	12.0
81	5	24	21	9.6	266	13.2	3.8	309	10.8
81	5	24	22	9.5	248	12.4	2.4	294	10.4
81	5	24	23	5.6	309	11.3	3.0	256	9.0
81	5	24	24	4.5	280	10.8	4.3	257	6.7
81	5	25	1	3.7	286	9.8	6.2	266	5.4
81	5	25	2	3.0	255	9.6	6.2	266	4.6
81	5	25	3	3.6	268	9.8	6.6	269	4.4
81	5	25	4	2.9	248	9.8	6.8	272	4.6
81	5	25	5	3.2	235	10.3	5.4	265	4.4
81	5	25	6	3.5	250	11.1	2.7	289	6.5
81	5	25	7	2.7	149	12.1	2.4	71	10.3
81	5	25	8	6.6	217	13.1	1.8	128	11.8
81	5	25	9	12.8	268	13.1	7.8	346	14.5
81	5	25	10	13.5	277	12.3	11.9	266	14.4
81	5	25	11	8.7	230	12.6	8.7	251	14.5
81	5	25	12	10.4	243	14.9	8.8	231	16.5
81	5	25	13	10.9	274	15.3	10.3	254	18.0
81	5	25	14	13.3	215	13.1	12.0	233	15.8
81	5	25	15	10.1	225	15.4	8.8	242	17.5
81	5	25	16	10.2	231	15.3	8.9	227	17.4
81	5	25	17	7.3	302	13.3	6.8	265	14.9
81	5	25	18	3.0	24	14.3	4.4	95	15.3
81	5	25	19	4.1	99	12.8	3.6	116	12.6
81	5	25	20	3.6	180	11.8	4.7	267	10.0
81	5	25	21	3.4	261	11.0	7.0	266	8.9
81	5	25	22	3.3	265	11.7	5.5	265	9.2
81	5	25	23	3.7	346	11.8	3.1	211	9.3
81	5	25	24	5.8	22	9.9	2.9	68	9.7

DATA LISTING FOR RBOSC TOWER 263

				TOWERS TWO AND THREE					
				- 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	5	26	1	3.5	206	8.9	5.2	259	7.9
81	5	26	2	4.5	248	8.9	7.3	267	7.0
81	5	26	3	4.0	278	8.9	5.5	269	6.8
81	5	26	4	3.4	271	9.4	5.2	271	7.1
81	5	26	5	5.1	275	9.4	3.9	255	7.6
81	5	26	6	6.6	271	9.7	2.7	295	8.7
81	5	26	7	4.7	325	10.7	2.5	158	10.2
81	5	26	8	4.3	122	12.4	5.1	56	12.8
81	5	26	9	6.1	165	14.1	7.0	54	14.6
81	5	26	10	9.7	235	14.9	5.2	48	15.6
81	5	26	11	11.8	270	11.9	10.2	268	14.7
81	5	26	12	11.5	258	13.7	13.1	261	16.2
81	5	26	13	14.0	238	14.7	12.9	250	16.9
81	5	26	14	17.4	221	16.0	15.2	236	18.6
81	5	26	15	19.6	222	16.7	16.4	234	19.1
81	5	26	16	17.5	213	16.8	13.1	229	18.8
81	5	26	17	12.8	230	16.5	14.0	241	18.3
81	5	26	18	12.4	261	15.0	10.0	254	16.9
81	5	26	19	12.8	212	14.1	5.3	235	15.3
81	5	26	20	15.5	222	13.0	7.6	216	15.1
81	5	26	21	15.4	221	11.0	10.4	231	13.6
81	5	26	22	10.9	215	9.8	6.0	250	11.0
81	5	26	23	7.5	265	8.8	3.2	244	9.5
81	5	26	24	6.8	243	8.7	2.5	268	9.2
81	5	27	1	7.7	225	8.9	3.1	250	9.0
81	5	27	2	5.6	187	8.5	2.6	291	8.5
81	5	27	3	3.8	149	8.4	3.8	268	8.0
81	5	27	4	5.5	159	8.6	3.7	268	7.4
81	5	27	5	4.6	171	9.0	4.0	274	7.0
81	5	27	6	4.9	161	9.2	3.3	262	7.9
81	5	27	7	6.5	191	10.7	1.6	288	9.9
81	5	27	8	6.4	208	11.1	3.4	207	12.6
81	5	27	9	10.5	201	12.3	10.5	230	14.7
81	5	27	10	12.6	208	13.5	9.3	243	15.2
81	5	27	11	14.5	240	12.9	10.9	243	15.5
81	5	27	12	9.4	282	14.0	9.2	286	15.7
81	5	27	13	9.4	254	15.9	10.4	207	17.4
81	5	27	14	10.1	220	16.7	9.4	69	16.7
81	5	27	15	7.8	217	17.2	5.9	61	18.4
81	5	27	16	5.5	231	17.7	6.7	26	18.7
81	5	27	17	8.1	6	15.3	6.6	11	16.5
81	5	27	18	8.9	288	10.8	6.2	302	12.1
81	5	27	19	9.8	291	9.7	4.8	296	9.8
81	5	27	20	3.8	269	8.8	2.8	269	8.9
81	5	27	21	4.3	167	8.3	3.8	268	8.4
81	5	27	22	5.6	184	8.4	5.8	254	8.0
81	5	27	23	14.9	202	9.3	8.5	235	8.9
81	5	27	24	9.8	239	8.4	7.1	238	9.3

DATA LISTING FOR RBOSC TOWER 2&3

				TOWERS TWO AND THREE					
				- 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	5	28	1	8.6	252	9.2	2.6	64	8.2
81	5	28	2	4.7	292	7.9	2.6	163	6.9
81	5	28	3	4.9	284	7.0	4.6	262	5.5
81	5	28	4	4.5	286	7.0	5.4	271	5.4
81	5	28	5	3.1	272	7.4	5.3	268	5.7
81	5	28	6	4.5	247	7.9	4.2	266	6.9
81	5	28	7	3.0	322	8.3	2.1	305	8.4
81	5	28	8	4.7	29	8.6	4.0	61	9.0
81	5	28	9	4.3	38	9.5	2.7	106	10.4
81	5	28	10	3.9	90	11.6	4.0	73	13.3
81	5	28	11	5.7	119	12.5	3.6	25	14.4
81	5	28	12	6.8	346	12.4	6.7	292	14.4
81	5	28	13	4.0	173	12.1	5.7	284	14.8
81	5	28	14	3.7	36	14.0	3.7	279	14.6
81	5	28	15	4.7	4	15.1	3.6	63	17.4
81	5	28	16	6.4	304	14.9	5.7	9	16.9
81	5	28	17	9.8	290	12.0	6.0	301	14.5
81	5	28	18	6.4	314	10.9	8.2	293	12.8
81	5	28	19	5.5	150	11.8	3.2	5	13.2
81	5	28	20	6.3	147	11.0	3.2	223	12.2
81	5	28	21	10.9	219	8.5	8.2	244	10.5
81	5	28	22	12.4	231	7.7	10.4	249	8.7
81	5	28	23	7.4	214	8.7	7.2	257	8.6
81	5	28	24	4.4	214	9.1	3.1	104	8.2
81	5	29	1	5.1	287	8.7	2.8	48	7.8
81	5	29	2	5.3	327	7.1	3.6	219	7.0
81	5	29	3	6.2	262	7.5	6.5	266	6.4
81	5	29	4	4.5	276	7.3	5.5	269	5.1
81	5	29	5	3.1	274	7.3	5.6	264	5.2
81	5	29	6	3.2	280	7.9	4.3	269	6.7
81	5	29	7	3.4	2	9.4	3.3	77	10.3
81	5	29	8	4.4	33	10.4	4.6	88	11.6
81	5	29	9	4.2	63	11.1	4.1	76	13.3
81	5	29	10	3.5	52	12.8	3.7	68	15.2
81	5	29	11	6.4	42	14.1	7.7	75	16.1
81	5	29	12	8.0	61	14.9	7.9	66	17.0
81	5	29	13	9.3	38	15.0	8.1	43	16.7
81	5	29	14	7.7	4	14.7	7.4	22	16.6
81	5	29	15	9.1	42	13.2	7.6	45	15.6
81	5	29	16	5.4	8	14.2	3.6	72	16.3
81	5	29	17	5.6	67	15.3	6.3	77	16.9
81	5	29	18	5.6	96	14.8	3.7	79	16.3
81	5	29	19	5.0	45	14.5	4.3	45	16.2
81	5	29	20	5.8	4	13.4	4.0	284	11.7
81	5	29	21	3.7	323	12.1	6.9	261	8.8
81	5	29	22	4.1	300	11.2	7.8	268	7.9
81	5	29	23	3.6	300	11.0	7.0	269	7.1
81	5	29	24	3.2	291	10.7	7.7	270	6.4

DATA LISTING FOR RBOSC TOWER 283

				TOWERS TWO AND THREE					
				- 10 M TOWER 2 -			- 10 M TOWER 3		
YR	MN	DY	HR	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)	WIND SPEED (MPH)	WIND DIR DEG	AMB TEMP (C)
81	5	30	1	4.7	269	10.1	7.0	274	6.3
81	5	30	2	3.9	274	10.0	6.4	274	5.6
81	5	30	3	2.7	254	9.8	6.0	270	5.1
81	5	30	4	2.4	12	9.5	5.5	260	4.5
81	5	30	5	2.7	326	9.0	4.5	258	3.8
81	5	30	6	2.4	227	9.9	4.1	269	6.1
81	5	30	7	3.8	144	11.7	3.4	8	10.8
81	5	30	8	3.5	109	13.5	4.8	56	13.4
81	5	30	9	3.8	100	15.1	3.7	83	16.1
81	5	30	10	4.4	37	16.2	3.5	228	18.3
81	5	30	11	4.5	154	17.1	4.9	42	18.7
81	5	30	12	5.1	19	17.8	5.3	213	19.3
81	5	30	13	4.9	335	18.6	6.0	258	20.6
81	5	30	14	5.2	295	19.3	4.5	14	21.2
81	5	30	15	5.0	246	18.7	3.5	207	21.0
81	5	30	16	6.7	233	18.7	6.7	149	19.3
81	5	30	17	7.8	280	19.3	7.3	204	20.1
81	5	30	18	14.6	302	16.7	10.9	292	18.1
81	5	30	19	11.6	275	16.3	4.4	250	16.8
81	5	30	20	13.3	262	14.9	5.3	259	13.8
81	5	30	21	10.9	265	15.1	5.7	262	13.1
81	5	30	22	11.0	255	14.6	3.9	356	12.6
81	5	30	23	16.4	253	13.6	5.0	316	12.6
81	5	30	24	15.9	259	12.4	10.5	257	13.5
81	5	31	1	12.2	243	12.6	6.1	238	13.3
81	5	31	2	7.5	209	12.1	4.0	227	12.4
81	5	31	3	12.9	250	10.9	5.5	244	11.4
81	5	31	4	12.9	235	9.1	9.2	247	10.2
81	5	31	5	11.8	210	9.7	4.4	269	9.2
81	5	31	6	15.1	226	9.8	2.8	134	9.7
81	5	31	7	12.1	216	8.7	4.4	235	9.5
81	5	31	8	6.0	161	9.0	3.8	231	10.1
81	5	31	9	4.7	144	9.8	3.2	219	11.1
81	5	31	10	6.7	202	12.6	4.4	151	13.9
81	5	31	11	10.4	273	14.3	6.3	86	15.3
81	5	31	12	11.0	285	15.0	5.4	98	16.4
81	5	31	13	11.2	295	16.4	9.7	272	18.4
81	5	31	14	13.7	293	16.5	11.2	281	18.6
81	5	31	15	12.0	297	17.0	8.4	316	18.8
81	5	31	16	9.1	48	15.9	8.1	71	17.4
81	5	31	17	9.2	115	15.2	8.6	98	16.6
81	5	31	18	8.2	161	14.3	6.3	143	15.8
81	5	31	19	6.7	248	13.9	2.4	216	15.1
81	5	31	20	4.5	267	12.5	2.1	245	12.1
81	5	31	21	3.7	305	11.8	3.7	286	10.2
81	5	31	22	6.0	336	10.9	3.3	304	11.2
81	5	31	23	4.7	170	11.0	4.6	235	10.4
81	5	31	24	5.4	216	11.4	8.0	255	8.5

DATA RECOVERY PERCENTAGES

FOR THE PERIOD 12/ 1/80 1: TO 5/31/81 24

WITH 4368 POSSIBLE OBSERVATION PERIODS BASED ON ALL OBSERVATIONS PLUS INSERTED MISSING TIMES

	VAR_1	VAR_2	VAR_3	VAR_4	VAR_5	VAR_6	VAR_7	VAR_8	VAR_9	VAR10	VAR11	VAR12	VAR13	VAR14	VAR15	VAR16
FREQUENCY	3942	3908	3941	4095	4105	4105										
PERCENT	90.2	89.5	90.2	93.8	94.0	94.0										

APPENDIX 2-2.3

Precipitation Data - Sites 1, 2, and 3

APPENDIX 2-2.3

RBOSC Site 1 Precipitation Data (Inches)

December 1980 - May 1981

Date	Weather Measure Tipping Bucket Gauge	Belfort Weighing Bucket Gauge	Wedge Gauge
12/5-12/7	0.15	0.20	0.28
12/23	0.02	0.02	0.02
1/5	0.05	0.12	0.19
1/24	0.01	0.04	0.03
1/28-2/2	0.03	0.15	0.20
2/10	0.02	0.04	0.07
2/20	0.03	0.04	0.03
2/27	0.04	0.03	0.05
3/2-2/4	0.07	0.18	0.18
3/6-3/8	0.27	0.30	0.46
3/17-3/18	0.15	0.20	0.24
3/20-3/24	0.17	0.12	0.18
3/26-3/28	0.14	0.14	0.30
3/30	0.29	0.35	0.34
4/2-4/5	0.20	0.40	0.41
4/15-4/16	0.03	0.02	0.04
4/18	0.00	0.01	0.02
4/22	0.01	0.00	0.03
5/2-5/3	1.55	1.23	1.62
5/6	0.04	0.10	0.13
5/8	0.04	0.05	0.04
5/11	0.00	0.02	0.10
5/17-5/18	0.02	0.03	0.07
5/21	0.05	0.10	0.17
5/25-5/31	0.31	0.36	0.58
Monthly Totals			
December	0.17	0.22	0.30
January	0.09	0.31	0.42
February	0.09	0.11	0.15
March	1.09	1.29	1.70
April	0.24	0.43	0.50
May	2.01	1.89	2.71
Six-Month Total	3.69	4.25	5.78

Dates not listed had no precipitation

APPENDIX 2-2.3

RBOSC Site 2 Precipitation Data (Inches)

December 1980 - May 1981

Date	Weather Measure Tipping Bucket Gauge	Belfort Weighing Bucket Gauge	Wedge Gauge
12/5-12/7	0.16	0.38	0.23
12/23	0.02	0.05	0.02
1/5	0.13	0.16	0.18
1/24	0.02	0.07	0.04
1/28-2/2	0.06	0.19	0.18
2/10	0.01	0.05	0.01
2/20	0.08	0.10	0.04
2/27	0.03	0.00	0.04
3/2-3/4	0.09	0.78	0.13
3/6-3/8	0.33	0.04	0.42
3/17-3/18	0.12	0.20	0.13
3/20-3/24	0.04	0.13	0.10
3/26-3/29	0.18	0.34	0.24
3/30	0.25	0.15	0.17
4/2-4/5	0.08	0.24	0.12
4/15-4/16	0.18	0.22	0.20
4/18	0.04	0.02	0.04
5/2-5/3	1.19	1.44	1.47
5/6	0.10	0.10	0.13
5/8	0.01	0.05	0.01
5/11	0.08	0.10	0.05
5/17-5/18	0.07	0.09	0.11
5/21	0.10	0.12	0.11
5/25-5/31	0.51	0.66	0.59
Monthly Totals			
December	0.18	0.43	0.25
January	0.21	0.42	0.40
February	0.12	0.15	0.09
March	1.01	1.64	1.19
April	0.30	0.48	0.36
May	2.06	2.56	2.47
Six-Month Total	3.88	5.68	4.76

Dates not listed had no precipitation

APPENDIX 2-2.3

RBOSC Site 3 Precipitation Data (Inches)

December 1980 - May 1981

Date	Weather Measure Tipping Bucket Gauge	Belfort Weighing Bucket Gauge	Wedge Gauge
12/5-12/7	0.22	No instrument	0.26
12/23	0.01	on site	0.01
1/5	0.09		0.17
1/24	0.00		0.03
1/28-2/2	0.03		0.10
2/10	0.02		0.05
2/20	0.01		0.02
2/27	0.02		0.03
3/2-3/4	0.07		0.14
3/6-3/8	0.31		0.38
3/17-3/18	0.25		0.26
3/20-3/24	0.12		0.12
3/26-3/28	0.23		0.34
3/30	0.35		0.28
4/2-4/5	0.18		0.17
4/15-4/16	0.04		0.05
4/18	0.00		0.02
4/22	0.00		0.04
5/2-5/3	1.14		1.37
5/6	0.04		0.09
5/8	0.06		0.10
5/11	0.06		0.10
5/17-5/18	0.09		0.14
5/21	0.03		0.07
5/25-5/31	0.34		0.47
Monthly Totals			
December	0.23		0.27
January	0.12		0.30
February	0.05		0.10
March	1.33		1.52
April	0.22		0.28
May	1.76		2.34
Six-Month Total	3.71		4.81

Dates not listed had no precipitation

APPENDIX 3-1

Vegetation Data

APPENDIX 3-1.1

Browse Data

RIO BLANCO OIL SHALE COMPANY
BROWSE CONDITION AND UTILIZATION STUDIES

TRAN-SECT	VEG TYPE	DATE	PLANT NUM	SPECIES CODE	FORM CLASS	AGE CLASS	HEDGE CLASS	LEADER USAGE	AVAIL-ABILITY
1	MB	28APR81	1	AME UTA	5	M	M	5	80
1	MB	28APR81	2	ART TRI	1	M	L	0	100
1	MB	28APR81	3	AME UTA	2	M	M	5	100
1	MB	28APR81	4	ART TRI	2	M	M	50	100
1	MB	28APR81	5	AME UTA	8	D		.	.
1	MB	28APR81	6	ART TRI	1	M	L	1	100
1	MB	28APR81	7	AME UTA	2	M	M	5	100
1	MB	28APR81	8	AME UTA	2	D	M	1	100
1	MB	28APR81	9	AME UTA	1	M	L	0	100
1	MB	28APR81	10	ART TRI	1	D	L	0	100
1	MB	28APR81	11	AME UTA	2	D	M	1	75
1	MB	28APR81	12	AME UTA	2	D	M	0	100
1	MB	28APR81	13	AME UTA	1	M	L	1	100
1	MB	28APR81	14	AME UTA	2	M	M	1	100
1	MB	28APR81	15	ART TRI	1	M	L	0	100
1	MB	28APR81	16	AME UTA	8	D		.	.
1	MB	28APR81	17	SYM ORE	1	M	L	0	100
1	MB	28APR81	18	ART TRI	2	D	M	0	100
1	MB	28APR81	19	ART TRI	2	M	M	1	90
1	MB	28APR81	20	AME UTA	2	M	M	10	100
1	MB	28APR81	21	AME UTA	1	M	M	5	100
1	MB	28APR81	22	ART TRI	2	D	M	1	100
1	MB	28APR81	23	ART TRI	2	M	M	0	100
1	MB	28APR81	24	ART TRI	1	M	L	0	100
1	MB	28APR81	25	PIN EDU	1	M	L	0	100

RIO BLANCO OIL SHALE COMPANY
BROWSE CONDITION AND UTILIZATION STUDIES

TRAN-SECT	VEG TYPE	DATE	PLANT NUM	SPECIES CODE	FORM CLASS	AGE CLASS	HEDGE CLASS	LEADER USAGE	AVAIL-ABILITY
2	MB	28APR81	1	AME UTA	4	M	L	0	100
2	MB	28APR81	2	ART TRI	1	M	L	0	100
2	MB	28APR81	3	AME UTA	6	M	S	25	60
2	MB	28APR81	4	SYM ORE	4	D	L	0	100
2	MB	28APR81	5	AME UTA	6	M	S	25	80
2	MB	28APR81	6	SYM ORE	4	M	L	0	60
2	MB	28APR81	7	AME UTA	2	M	M	70	100
2	MB	28APR81	8	ART TRI	2	M	M	5	100
2	MB	28APR81	9	AME UTA	2	D	M	0	100
2	MB	28APR81	10	AME UTA	8	D		.	.
2	MB	28APR81	11	AME UTA	8	D		.	.
2	MB	28APR81	12	AME UTA	3	D	S	0	100
2	MB	28APR81	13	SYM ORE	4	M	L	0	80
2	MB	28APR81	14	ART TRI	4	D	L	0	100
2	MB	28APR81	15	SYM ORE	5	M	L	0	80
2	MB	28APR81	16	AME UTA	5	M	M	1	80
2	MB	28APR81	17	SYM ORE	4	D	L	0	30
2	MB	28APR81	18	AME UTA	5	D	M	10	75
2	MB	28APR81	19	ART TRI	5	M	M	20	90
2	MB	28APR81	20	AME UTA	1	M	L	20	100
2	MB	28APR81	21	ART TRI	1	M	L	0	100
2	MB	28APR81	22	AME UTA	3	D	S	15	100
2	MB	28APR81	23	SYM ORE	4	D	L	0	30
2	MB	28APR81	24	AME UTA	6	D	S	5	80
2	MB	28APR81	25	ART TRI	2	M	M	0	100

RIO BLANCO OIL SHALE COMPANY
BROWSE CONDITION AND UTILIZATION STUDIES

TRAN-SECT	VEG TYPE	DATE	PLANT NUM	SPECIES CODE	FORM CLASS	AGE CLASS	HEDGE CLASS	LEADER USAGE	AVAIL-ABILITY
3	MB	30APR81	1	AME UTA	3	D	S	1	100
3	MB	30APR81	2	SYM ORE	5	D	M	0	50
3	MB	30APR81	3	ART TRI	2	D	M	0	100
3	MB	30APR81	4	ART TRI	8	D		.	.
3	MB	30APR81	5	ART TRI	5	D	M	20	80
3	MB	30APR81	6	SYM ORE	7	Y	L	.	0
3	MB	30APR81	7	SYM ORE	5	D	M	0	20
3	MB	30APR81	8	ART TRI	3	M	S	70	100
3	MB	30APR81	9	ART TRI	2	M	M	0	100
3	MB	30APR81	10	ART TRI	5	M	M	0	50
3	MB	30APR81	11	SYM ORE	4	D	L	1	50
3	MB	30APR81	12	AME UTA	5	D	M	0	70
3	MB	30APR81	13	SYM ORE	8	D		.	.
3	MB	30APR81	14	ART TRI	2	M	M	0	100
3	MB	30APR81	15	ART TRI	2	M	M	25	100
3	MB	30APR81	16	AME UTA	2	D	M	0	100
3	MB	30APR81	17	ART TRI	2	M	M	0	50
3	MB	30APR81	18	ART TRI	2	M	M	5	100
3	MB	30APR81	19	AME UTA	2	M	M	10	80
3	MB	30APR81	20	ART TRI	2	D	M	5	100
3	MB	30APR81	21	ART TRI	6	M	S	0	5
3	MB	30APR81	22	AME UTA	1	M	L	5	100
3	MB	30APR81	23	ART TRI	2	M	M	15	100
3	MB	30APR81	24	AME UTA	2	M	M	5	100
3	MB	30APR81	25	SYM ORE	7	D	M	.	0

RIO BLANCO OIL SHALE COMPANY
BROWSE CONDITION AND UTILIZATION STUDIES

TRAN-SECT	VEG TYPE	DATE	PLANT NUM	SPECIES CODE	FORM CLASS	AGE CLASS	HEDGE CLASS	LEADER USAGE	AVAIL-ABILITY
4	MB	28APR81	1	AME UTA	3	M	S	1	100
4	MB	28APR81	2	SYM ORE	4	M	L	0	50
4	MB	28APR81	3	ART TRI	5	D	M	0	100
4	MB	28APR81	4	SYM ORE	1	Y	L	0	100
4	MB	28APR81	5	AME UTA	5	M	M	0	70
4	MB	28APR81	6	ART TRI	1	M	L	1	100
4	MB	28APR81	7	PIN EDU	1	M	L	1	100
4	MB	28APR81	8	ART TRI	2	M	M	20	100
4	MB	28APR81	9	SYM ORE	2	D	M	30	100
4	MB	28APR81	10	ART TRI	1	M	L	0	100
4	MB	28APR81	11	ART TRI	8	D		.	.
4	MB	28APR81	12	ART TRI	2	M	M	0	100
4	MB	28APR81	13	ART TRI	2	M	M	20	100
4	MB	28APR81	14	SYM ORE	6	D	S	100	100
4	MB	28APR81	15	AME UTA	2	M	M	1	100
4	MB	28APR81	16	ART TRI	4	M	L	1	95
4	MB	28APR81	17	SYM ORE	2	M	M	10	80
4	MB	28APR81	18	ART TRI	8	D		.	.
4	MB	28APR81	19	AME UTA	3	D	S	5	100
4	MB	28APR81	20	SYM ORE	1	M	L	0	100
4	MB	28APR81	21	ART TRI	2	M	M	0	100
4	MB	28APR81	22	ART TRI	1	M	L	0	100
4	MB	28APR81	23	AME UTA	4	D	L	50	90
4	MB	28APR81	24	AME UTA	1	M	L	80	100
4	MB	28APR81	25	AME UTA	8	D		.	.

RIO BLANCO OIL SHALE COMPANY
BROWSE CONDITION AND UTILIZATION STUDIES

TRAN-SECT	VEG TYPE	DATE	PLANT NUM	SPECIES CODE	FORM CLASS	AGE CLASS	HEDGE CLASS	LEADER USAGE	AVAIL-ABILITY
5	PJ	30APR81	1	PIN EDU	4	M	L	1	10
5	PJ	30APR81	2	JUN OST	4	M	L	0	5
5	PJ	30APR81	3	PIN EDU	4	M	L	1	5
5	PJ	30APR81	4	PIN EDU	8	D		.	.
5	PJ	30APR81	5	ART TRI	5	M	M	10	90
5	PJ	30APR81	6	PIN EDU	4	M	L	0	15
5	PJ	30APR81	7	PIN EDU	4	M	L	0	20
5	PJ	30APR81	8	PIN EDU	4	M	L	0	90
5	PJ	30APR81	9	ART TRI	8	D		.	.
5	PJ	30APR81	10	ART TRI	6	D	S	0	10
5	PJ	30APR81	11	ART TRI	6	D	S	0	10
5	PJ	30APR81	12	JUN OST	4	M	L	0	10
5	PJ	30APR81	13	ART TRI	6	D	S	0	5
5	PJ	30APR81	14	ART TRI	8	D		.	.
5	PJ	30APR81	15	ART TRI	5	M	M	0	90
5	PJ	30APR81	16	ART TRI	8	D		.	.
5	PJ	30APR81	17	ART TRI	6	D	S	0	50
5	PJ	30APR81	18	PIN EDU	4	Y	L	0	5
5	PJ	30APR81	19	ART TRI	6	M	S	0	10
5	PJ	30APR81	20	ART TRI	6	D	S	0	10
5	PJ	30APR81	21	ART TRI	6	D	S	5	10
5	PJ	30APR81	22	ART TRI	6	D	S	15	10
5	PJ	30APR81	23	ART TRI	7	D	S	.	0
5	PJ	30APR81	24	JUN OST	4	M	L	0	1
5	PJ	30APR81	25	ART TRI	4	M	L	0	90

RIO BLANCO OIL SHALE COMPANY
BROWSE CONDITION AND UTILIZATION STUDIES

TRAN-SECT	VEG TYPE	DATE	PLANT NUM	SPECIES CODE	FORM CLASS	AGE CLASS	HEDGE CLASS	LEADER USAGE	AVAIL-ABILITY
6	PJ	28APR81	1	AME UTA	2	M	M	1	100
6	PJ	28APR81	2	AME UTA	3	M	S	5	100
6	PJ	28APR81	3	PIN EDU	5	M	M	20	80
6	PJ	28APR81	4	SYM ORE	3	M	L	0	100
6	PJ	28APR81	5	PIN EDU	4	M	L	1	30
6	PJ	28APR81	6	AME UTA	8	D		.	.
6	PJ	28APR81	7	AME UTA	3	D	S	0	75
6	PJ	28APR81	8	SYM ORE	4	Y	L	0	80
6	PJ	28APR81	9	CER MON	6	D	S	25	80
6	PJ	28APR81	10	AME UTA	3	M	S	1	90
6	PJ	28APR81	11	CER MON	3	M	S	75	100
6	PJ	28APR81	12	AME UTA	6	D	S	20	100
6	PJ	28APR81	13	AME UTA	2	M	M	10	100
6	PJ	28APR81	14	AME UTA	5	D	M	0	15
6	PJ	28APR81	15	AME UTA	2	M	M	1	100
6	PJ	28APR81	16	CER MON	2	M	M	0	100
6	PJ	28APR81	17	CER MON	2	M	M	0	100
6	PJ	28APR81	18	AME UTA	5	D	M	0	90
6	PJ	28APR81	19	CER MON	2	M	M	1	100
6	PJ	28APR81	20	AME UTA	2	M	M	0	80
6	PJ	28APR81	21	CER MON	2	M	M	0	100
6	PJ	28APR81	22	CER MON	3	M	S	0	100
6	PJ	28APR81	23	CER MON	6	D	S	20	100
6	PJ	28APR81	24	CER MON	2	M	M	0	100
6	PJ	28APR81	25	CER MON	4	D	L	0	80

RIO BLANCO OIL SHALE COMPANY
BROWSE CONDITION AND UTILIZATION STUDIES

TRAN-SECT	VEG TYPE	DATE	PLANT NUM	SPECIES CODE	FORM CLASS	AGE CLASS	HEDGE CLASS	LEADER USAGE	AVAIL-ABILITY
7	PJ	05MAY81	1	PIN EDU	4	M	L	5	40
7	PJ	05MAY81	2	ART TRI	8	D		.	.
7	PJ	05MAY81	3	ART TRI	2	D	M	0	100
7	PJ	05MAY81	4	ART TRI	5	D	M	0	90
7	PJ	05MAY81	5	PIN EDU	4	M	L	5	50
7	PJ	05MAY81	6	JUN OST	4	D	L	0	5
7	PJ	05MAY81	7	ART TRI	2	M	M	0	100
7	PJ	05MAY81	8	ART TRI	2	D	M	5	100
7	PJ	05MAY81	9	ART TRI	2	D	M	5	100
7	PJ	05MAY81	10	ART TRI	2	D	M	0	100
7	PJ	05MAY81	11	PIN EDU	4	M	L	10	20
7	PJ	05MAY81	12	ART TRI	3	D	S	0	100
7	PJ	05MAY81	13	ART TRI	1	M	L	0	100
7	PJ	05MAY81	14	JUN OST	8	D		.	.
7	PJ	05MAY81	15	ART TRI	8	D		.	.
7	PJ	05MAY81	16	ART TRI	1	D	L	0	100
7	PJ	05MAY81	17	ART TRI	5	D	M	0	90
7	PJ	05MAY81	18	ART TRI	5	M	M	0	90
7	PJ	05MAY81	19	ART TRI	2	M	M	0	100
7	PJ	05MAY81	20	PIN EDU	1	M	L	0	100
7	PJ	05MAY81	21	ART TRI	2	D	M	0	100
7	PJ	05MAY81	22	PIN EDU	4	M	L	0	50
7	PJ	05MAY81	23	PIN EDU	4	M	L	0	50
7	PJ	05MAY81	24	ART TRI	2	M	M	0	100
7	PJ	05MAY81	25	JUN OST	4	M	L	0	25

RIO BLANCO OIL SHALE COMPANY
BROWSE CONDITION AND UTILIZATION STUDIES

TRAN-SECT	VEG TYPE	DATE	PLANT NUM	SPECIES CODE	FORM CLASS	AGE CLASS	HEDGE CLASS	LEADER USAGE	AVAIL-ABILITY
8	SB	30APR81	1	ART TRI	1	M	L	40	100
8	SB	30APR81	2	AME UTA	5	M	M	60	75
8	SB	30APR81	3	ART TRI	5	D	M	50	100
8	SB	30APR81	4	ART TRI	3	M	S	60	100
8	SB	30APR81	5	ART TRI	2	D	M	25	100
8	SB	30APR81	6	ART TRI	2	D	M	40	100
8	SB	30APR81	7	ART TRI	3	D	S	30	100
8	SB	30APR81	8	ART TRI	8	D		.	.
8	SB	30APR81	9	SYM ORE	4	M	L	0	50
8	SB	30APR81	10	ART TRI	8	D		.	.
8	SB	30APR81	11	ART TRI	2	D	M	40	100
8	SB	30APR81	12	ART TRI	2	D	M	0	100
8	SB	30APR81	13	AME UTA	6	M	S	50	80
8	SB	30APR81	14	ART TRI	2	D	M	40	100
8	SB	30APR81	15	ART TRI	8	D		.	.
8	SB	30APR81	16	ART TRI	2	M	M	20	100
8	SB	30APR81	17	SYM ORE	5	D	M	0	30
8	SB	30APR81	18	SYM ORE	5	D	M	0	40
8	SB	30APR81	19	SYM ORE	5	D	M	5	60
8	SB	30APR81	20	AME UTA	4	Y	L	5	75
8	SB	30APR81	21	ART TRI	8	D		.	.
8	SB	30APR81	22	ART TRI	2	M	M	25	100
8	SB	30APR81	23	ART TRI	1	D	L	1	100
8	SB	30APR81	24	ART TRI	1	M	L	10	100
8	SB	30APR81	25	ART TRI	2	D	M	50	100

RIO BLANCO OIL SHALE COMPANY
BROWSE CONDITION AND UTILIZATION STUDIES

TRAN-SECT	VEG TYPE	DATE	PLANT NUM	SPECIES CODE	FORM CLASS	AGE CLASS	HEDGE CLASS	LEADER USAGE	AVAIL-ABILITY
10	SB	05MAY81	1	ART TRI	1	M	L	0	100
10	SB	05MAY81	2	ART TRI	8	D		.	.
10	SB	05MAY81	3	ART TRI	8	D		.	.
10	SB	05MAY81	4	ART TRI	8	D		.	.
10	SB	05MAY81	5	ART TRI	2	D	M	0	100
10	SB	05MAY81	6	ART TRI	2	D	M	0	100
10	SB	05MAY81	7	ART TRI	2	D	M	0	100
10	SB	05MAY81	8	ART TRI	2	D	M	0	100
10	SB	05MAY81	9	ART TRI	8	D		.	.
10	SB	05MAY81	10	ART TRI	8	D		.	.
10	SB	05MAY81	11	ART TRI	2	M	M	0	100
10	SB	05MAY81	12	ART TRI	3	D	S	40	100
10	SB	05MAY81	13	ART TRI	8	D		.	.
10	SB	05MAY81	14	ART TRI	1	M	L	0	100
10	SB	05MAY81	15	ART TRI	1	D	L	0	100
10	SB	05MAY81	16	ART TRI	8	D		.	.
10	SB	05MAY81	17	ART TRI	8	D		.	.
10	SB	05MAY81	18	ART TRI	1	M	L	0	100
10	SB	05MAY81	19	ART TRI	8	D		.	.
10	SB	05MAY81	20	ART TRI	1	D	L	0	100
10	SB	05MAY81	21	ART TRI	8	D		.	.
10	SB	05MAY81	22	ART TRI	2	M	M	0	100
10	SB	05MAY81	23	ART TRI	8	D		.	.
10	SB	05MAY81	24	ART TRI	1	D	L	0	100
10	SB	05MAY81	25	ART TRI	8	D		.	.

RIO BLANCO OIL SHALE COMPANY
BROWSE CONDITION AND UTILIZATION STUDIES

TRAN-SECT	VEG TYPE	DATE	PLANT NUM	SPECIES CODE	FORM CLASS	AGE CLASS	HEDGE CLASS	LEADER USAGE	AVAIL-ABILITY
11	PJ	30APR81	1	JUN OST	4	M	L	0	10
11	PJ	30APR81	2	PIN EDU	4	M	L	20	10
11	PJ	30APR81	3	PUR TRI	8	D		.	.
11	PJ	30APR81	4	PUR TRI	5	M	M	70	90
11	PJ	30APR81	5	PUR TRI	6	D	S	90	90
11	PJ	30APR81	6	PUR TRI	5	M	M	80	90
11	PJ	30APR81	7	JUN OST	4	M	L	0	90
11	PJ	30APR81	8	PIN EDU	4	M	L	5	20
11	PJ	30APR81	9	PIN EDU	5	D	M	20	75
11	PJ	30APR81	10	JUN OST	4	D	L	0	20
11	PJ	30APR81	11	PUR TRI	5	D	M	80	90
11	PJ	30APR81	12	PUR TRI	5	D	M	60	85
11	PJ	30APR81	13	PUR TRI	5	D	M	50	90
11	PJ	30APR81	14	PUR TRI	6	D	S	40	90
11	PJ	30APR81	15	PIN EDU	1	M	L	5	100
11	PJ	30APR81	16	PIN EDU	2	M	M	0	100
11	PJ	30APR81	17	JUN OST	4	M	L	0	30
11	PJ	30APR81	18	PUR TRI	2	M	M	75	100
11	PJ	30APR81	19	PIN EDU	1	M	L	1	100
11	PJ	30APR81	20	PUR TRI	5	M	M	90	90
11	PJ	30APR81	21	PIN EDU	1	M	L	0	100
11	PJ	30APR81	22	PUR TRI	3	D	S	75	100
11	PJ	30APR81	23	PIN EDU	4	Y	L	0	90
11	PJ	30APR81	24	JUN OST	4	D	L	0	20
11	PJ	30APR81	25	PUR TRI	8	D		.	.

RIO BLANCO OIL SHALE COMPANY
BROWSE CONDITION AND UTILIZATION STUDIES

TRAN-SECT	VEG TYPE	DATE	PLANT NUM	SPECIES CODE	FORM CLASS	AGE CLASS	HEDGE CLASS	LEADER USAGE	AVAIL-ABILITY
12	PJ	30APR81	1	PIN EDU	7	M	L	.	0
12	PJ	30APR81	2	CER MON	3	D	S	50	100
12	PJ	30APR81	3	CER MON	1	M	L	15	100
12	PJ	30APR81	4	PUR TRI	2	M	M	15	100
12	PJ	30APR81	5	AME UTA	3	D	S	0	100
12	PJ	30APR81	6	CER MON	3	D	S	50	100
12	PJ	30APR81	7	PIN EDU	7	M	L	.	0
12	PJ	30APR81	8	PIN EDU	4	M	L	0	30
12	PJ	30APR81	9	ART TRI	2	D	M	50	100
12	PJ	30APR81	10	CER MON	6	M	S	50	50
12	PJ	30APR81	11	ART TRI	8	D		.	.
12	PJ	30APR81	12	CER MON	6	D	S	60	25
12	PJ	30APR81	13	JUN OST	4	M	L	0	20
12	PJ	30APR81	14	ART TRI	6	D	M	60	60
12	PJ	30APR81	15	PIN EDU	4	M	L	0	10
12	PJ	30APR81	16	PIN EDU	4	M	L	0	10
12	PJ	30APR81	17	PIN EDU	4	M	L	0	5
12	PJ	30APR81	18	JUN OST	8	D		.	.
12	PJ	30APR81	19	ART TRI	5	M	M	60	85
12	PJ	30APR81	20	PIN EDU	4	M	L	0	15
12	PJ	30APR81	21	CER MON	6	D	S	0	40
12	PJ	30APR81	22	CER MON	5	D	M	30	50
12	PJ	30APR81	23	CER MON	6	D	S	80	60
12	PJ	30APR81	24	JUN OST	8	D		.	.
12	PJ	30APR81	25	CER MON	6	D	S	80	60

RIO BLANCO OIL SHALE COMPANY
BROWSE CONDITION AND UTILIZATION STUDIES

TRAN-SECT	VEG TYPE	DATE	PLANT NUM	SPECIES CODE	FORM CLASS	AGE CLASS	HEDGE CLASS	LEADER USAGE	AVAIL-ABILITY
14	SB	30APR81	1	ART TRI	1	D	L	0	100
14	SB	30APR81	2	ART TRI	8	D		.	.
14	SB	30APR81	3	ART TRI	2	D	M	0	100
14	SB	30APR81	4	ART TRI	1	M	L	0	100
14	SB	30APR81	5	ART TRI	2	M	M	0	100
14	SB	30APR81	6	ART TRI	8	D		.	.
14	SB	30APR81	7	ART TRI	8	D		.	.
14	SB	30APR81	8	ART TRI	8	D		.	.
14	SB	30APR81	9	ART TRI	8	D		.	.
14	SB	30APR81	10	ART TRI	8	D		.	.
14	SB	30APR81	11	ART TRI	1	M	L	1	100
14	SB	30APR81	12	ART TRI	2	M	M	35	100
14	SB	30APR81	13	ART TRI	2	D	M	20	100
14	SB	30APR81	14	ART TRI	1	M	L	0	100
14	SB	30APR81	15	ART TRI	8	D		.	.
14	SB	30APR81	16	ART TRI	1	M	L	0	100
14	SB	30APR81	17	ART TRI	8	D		.	.
14	SB	30APR81	18	ART TRI	1	M	L	0	100
14	SB	30APR81	19	ART TRI	1	D	L	0	100
14	SB	30APR81	20	ART TRI	2	D	M	1	100
14	SB	30APR81	21	ART TRI	1	M	L	0	100
14	SB	30APR81	22	ART TRI	1	D	L	0	100
14	SB	30APR81	23	ART TRI	8	D		.	.
14	SB	30APR81	24	ART TRI	1	D	L	0	100
14	SB	30APR81	25	ART TRI	8	D		.	.

RIO BLANCO OIL SHALE COMPANY
BROWSE CONDITION AND UTILIZATION STUDIES

TRAN-SECT	VEG TYPE	DATE	PLANT NUM	SPECIES CODE	FORM CLASS	AGE CLASS	HEDGE CLASS	LEADER USAGE	AVAIL-ABILITY
15	SB	05MAY81	1	ART TRI	2	M	M	15	100
15	SB	05MAY81	2	ART TRI	5	D	M	30	90
15	SB	05MAY81	3	ART TRI	2	D	M	0	100
15	SB	05MAY81	4	ART TRI	1	M	L	0	100
15	SB	05MAY81	5	ART TRI	8	D		.	.
15	SB	05MAY81	6	ART TRI	2	M	M	0	100
15	SB	05MAY81	7	ART TRI	1	D	L	50	100
15	SB	05MAY81	8	ART TRI	8	D		.	.
15	SB	05MAY81	9	ART TRI	8	D		.	.
15	SB	05MAY81	10	ART TRI	8	D		.	.
15	SB	05MAY81	11	ART TRI	1	D	L	10	100
15	SB	05MAY81	12	ART TRI	8	D		.	.
15	SB	05MAY81	13	ART TRI	2	D	M	0	100
15	SB	05MAY81	14	ART TRI	8	D		.	.
15	SB	05MAY81	15	ART TRI	1	M	L	20	100
15	SB	05MAY81	16	ART TRI	1	M	L	0	100
15	SB	05MAY81	17	ART TRI	8	D		.	.
15	SB	05MAY81	18	ART TRI	8	D		.	.
15	SB	05MAY81	19	ART TRI	8	D		.	.
15	SB	05MAY81	20	ART TRI	1	M	L	0	100
15	SB	05MAY81	21	ART TRI	1	M	L	0	100
15	SB	05MAY81	22	ART TRI	2	D	M	0	100
15	SB	05MAY81	23	ART TRI	8	D		.	.
15	SB	05MAY81	24	ART TRI	1	M	L	0	100
15	SB	05MAY81	25	ART TRI	1	M	L	0	100

RIO BLANCO OIL SHALE COMPANY
BROWSE CONDITION AND UTILIZATION STUDIES

TRAN-SECT	VEG TYPE	DATE	PLANT NUM	SPECIES CODE	FORM CLASS	AGE CLASS	HEDGE CLASS	LEADER USAGE	AVAIL-ABILITY
16	PJ	01MAY81	1	PIN EDU	1	M	L	1	100
16	PJ	01MAY81	2	PIN EDU	1	M	L	0	100
16	PJ	01MAY81	3	ART TRI	5	D	M	0	80
16	PJ	01MAY81	4	JUN OST	4	D	L	0	40
16	PJ	01MAY81	5	ART TRI	8	D		.	.
16	PJ	01MAY81	6	PIN EDU	4	Y	L	0	50
16	PJ	01MAY81	7	JUN OST	8	D		.	.
16	PJ	01MAY81	8	PIN EDU	7	S	L	.	0
16	PJ	01MAY81	9	ART TRI	8	D		.	.
16	PJ	01MAY81	10	ART TRI	5	M	M	0	70
16	PJ	01MAY81	11	JUN OST	4	M	L	0	10
16	PJ	01MAY81	12	JUN OST	8	D		.	.
16	PJ	01MAY81	13	ART TRI	4	M	L	0	90
16	PJ	01MAY81	14	SYM ORE	4	M	L	0	85
16	PJ	01MAY81	15	SYM ORE	8	D		.	.
16	PJ	01MAY81	16	SYM ORE	5	D	M	0	50
16	PJ	01MAY81	17	SYM ORE	4	M	L	0	90
16	PJ	01MAY81	18	ART TRI	4	M	L	0	80
16	PJ	01MAY81	19	ART TRI	1	D	L	0	100
16	PJ	01MAY81	20	PUR TRI	5	M	M	10	60
16	PJ	01MAY81	21	ART TRI	8	D		.	.
16	PJ	01MAY81	22	PIN EDU	4	M	L	1	70
16	PJ	01MAY81	23	JUN OST	4	M	L	0	60
16	PJ	01MAY81	24	ART TRI	8	D		.	.
16	PJ	01MAY81	25	CER MON	2	M	M	60	100

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BROWSE CONDITION AND UTILIZATION STUDIES

TRAN-SECT	VEG TYPE	DATE	PLANT NUM	SPECIES CODE	FORM CLASS	AGE CLASS	HEDGE CLASS	LEADER USAGE	AVAIL-ABILITY
17	PJ	01MAY81	1	JUN OST	4	M	L	0	35
17	PJ	01MAY81	2	ART TRI	1	M	L	35	100
17	PJ	01MAY81	3	ART TRI	2	D	M	20	100
17	PJ	01MAY81	4	ART TRI	5	D	M	0	80
17	PJ	01MAY81	5	ART TRI	2	D	M	0	100
17	PJ	01MAY81	6	ART TRI	1	M	L	0	100
17	PJ	01MAY81	7	ART TRI	2	D	M	20	100
17	PJ	01MAY81	8	ART TRI	2	Y	M	0	80
17	PJ	01MAY81	9	CER MUN	2	D	M	50	100
17	PJ	01MAY81	10	CER MUN	3	D	S	70	100
17	PJ	01MAY81	11	PIN EDU	4	M	L	0	50
17	PJ	01MAY81	12	CER MUN	2	M	M	70	100
17	PJ	01MAY81	13	CER MUN	6	M	S	10	70
17	PJ	01MAY81	14	JUN OST	7	M	M	.	0
17	PJ	01MAY81	15	JUN OST	4	D	L	0	10
17	PJ	01MAY81	16	JUN OST	8	D		.	.
17	PJ	01MAY81	17	ART TRI	6	D	S	60	70
17	PJ	01MAY81	18	ART TRI	6	M	S	40	90
17	PJ	01MAY81	19	ART TRI	8	D		.	.
17	PJ	01MAY81	20	ART TRI	2	M	M	10	100
17	PJ	01MAY81	21	PUR TRI	6	D	S	5	50
17	PJ	01MAY81	22	CER MUN	2	D	M	70	100
17	PJ	01MAY81	23	CER MUN	2	D	M	60	100
17	PJ	01MAY81	24	ART TRI	3	D	S	20	100
17	PJ	01MAY81	25	CER MUN	2	M	M	40	100

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TRAN-SECT	VEG TYPE	DATE	PLANT NUM	SPECIES CODE	FORM CLASS	AGE CLASS	HEDGE CLASS	LEADER USAGE	AVAIL-ABILITY
19	PJ	04MAY81	1	ART TRI	1	D	L	0	100
19	PJ	04MAY81	2	PUR TRI	5	D	M	0	70
19	PJ	04MAY81	3	PIN EDU	1	M	L	0	100
19	PJ	04MAY81	4	ART TRI	1	D	L	0	100
19	PJ	04MAY81	5	JUN OST	4	M	L	0	50
19	PJ	04MAY81	6	JUN OST	4	M	L	0	50
19	PJ	04MAY81	7	PIN EDU	1	M	L	10	100
19	PJ	04MAY81	8	ART TRI	2	M	M	0	100
19	PJ	04MAY81	9	ART TRI	2	D	M	0	100
19	PJ	04MAY81	10	PIN EDU	4	M	L	10	80
19	PJ	04MAY81	11	JUN OST	4	M	L	0	75
19	PJ	04MAY81	12	PIN EDU	4	M	L	10	30
19	PJ	04MAY81	13	ART TRI	5	D	M	0	50
19	PJ	04MAY81	14	ART TRI	5	M	M	0	75
19	PJ	04MAY81	15	JUN OST	1	M	L	0	100
19	PJ	04MAY81	16	PIN EDU	8	D		.	.
19	PJ	04MAY81	17	ART TRI	2	M	M	0	100
19	PJ	04MAY81	18	ART TRI	2	M	M	0	100
19	PJ	04MAY81	19	ART TRI	1	M	L	0	100
19	PJ	04MAY81	20	ART TRI	8	D		.	.
19	PJ	04MAY81	21	ART TRI	2	D	M	0	100
19	PJ	04MAY81	22	ART TRI	8	D		.	.
19	PJ	04MAY81	23	ART TRI	2	D	M	0	100
19	PJ	04MAY81	24	ART TRI	2	D	M	0	100
19	PJ	04MAY81	25	PIN EDU	2	M	M	10	100

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BROWSE CONDITION AND UTILIZATION STUDIES

TRAN-SECT	VEG TYPE	DATE	PLANT NUM	SPECIES CODE	FORM CLASS	AGE CLASS	HEDGE CLASS	LEADER USAGE	AVAIL-ABILITY
20	SB	04MAY81	1	ART TRI	3	D	S	0	100
20	SB	04MAY81	2	ART TRI	2	M	M	0	100
20	SB	04MAY81	3	ART TRI	3	D	S	0	100
20	SB	04MAY81	4	ART TRI	3	M	S	5	100
20	SB	04MAY81	5	AME UTA	4	Y	L	0	80
20	SB	04MAY81	6	ART TRI	3	D	S	0	100
20	SB	04MAY81	7	ART TRI	8	D		.	.
20	SB	04MAY81	8	ART TRI	8	D		.	.
20	SB	04MAY81	9	ART TRI	8	D		.	.
20	SB	04MAY81	10	ART TRI	2	D	M	0	100
20	SB	04MAY81	11	ART TRI	2	D	M	0	100
20	SB	04MAY81	12	ART TRI	8	D		.	.
20	SB	04MAY81	13	ART TRI	2	D	M	0	100
20	SB	04MAY81	14	ART TRI	2	D	M	0	100
20	SB	04MAY81	15	ART TRI	3	D	S	0	100
20	SB	04MAY81	16	ART TRI	2	D	M	0	100
20	SB	04MAY81	17	ART TRI	8	D		.	.
20	SB	04MAY81	18	ART TRI	2	D	M	0	100
20	SB	04MAY81	19	ART TRI	8	D		.	.
20	SB	04MAY81	20	ART TRI	1	M	L	0	100
20	SB	04MAY81	21	ART TRI	2	M	M	0	100
20	SB	04MAY81	22	ART TRI	2	D	M	0	100
20	SB	04MAY81	23	ART TRI	2	D	M	0	100
20	SB	04MAY81	24	ART TRI	1	M	L	0	100
20	SB	04MAY81	25	ART TRI	1	M	L	0	100

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TRAN-SECT	VEG TYPE	DATE	PLANT NUM	SPECIES CODE	FORM CLASS	AGE CLASS	HEDGE CLASS	LEADER USAGE	AVAIL-ABILITY
22	SB	04MAY81	1	ART TRI	2	M	M	0	100
22	SB	04MAY81	2	ART TRI	3	D	S	0	100
22	SB	04MAY81	3	ART TRI	2	M	M	5	100
22	SB	04MAY81	4	ART TRI	8	D		.	.
22	SB	04MAY81	5	AME UTA	2	M	M	0	100
22	SB	04MAY81	6	ART TRI	2	M	M	0	100
22	SB	04MAY81	7	AME UTA	8	D		.	.
22	SB	04MAY81	8	ART TRI	3	D	S	0	100
22	SB	04MAY81	9	ART TRI	8	D		.	.
22	SB	04MAY81	10	ART TRI	2	D	M	0	100
22	SB	04MAY81	11	ART TRI	2	M	M	0	100
22	SB	04MAY81	12	ART TRI	8	D		.	.
22	SB	04MAY81	13	ART TRI	2	D	M	0	100
22	SB	04MAY81	14	ART TRI	8	D		.	.
22	SB	04MAY81	15	ART TRI	1	M	L	0	100
22	SB	04MAY81	16	ART TRI	8	D		.	.
22	SB	04MAY81	17	AME UTA	1	D	L	0	100
22	SB	04MAY81	18	ART TRI	1	M	L	0	100
22	SB	04MAY81	19	ART TRI	5	D	M	0	80
22	SB	04MAY81	20	ART TRI	2	M	M	0	100
22	SB	04MAY81	21	ART TRI	2	D	M	5	100
22	SB	04MAY81	22	ART TRI	4	M	L	0	90
22	SB	04MAY81	23	ART TRI	3	D	S	0	100
22	SB	04MAY81	24	ART TRI	2	M	M	0	100
22	SB	04MAY81	25	PIN EDU	4	M	L	0	70

RIO BLANCO OIL SHALE COMPANY
BROWSE CONDITION AND UTILIZATION STUDIES

TRAN-SECT	VEG TYPE	DATE	PLANT NUM	SPECIES CODE	FORM CLASS	AGE CLASS	HEDGE CLASS	LEADER USAGE	AVAIL-ABILITY
28	SB	04MAY81	1	ART TRI	1	M	L	0	100
28	SB	04MAY81	2	ART TRI	8	D		.	.
28	SB	04MAY81	3	ART TRI	1	M	L	0	100
28	SB	04MAY81	4	ART TRI	1	D	L	0	100
28	SB	04MAY81	5	ART TRI	1	D	L	0	100
28	SB	04MAY81	6	ART TRI	2	D	M	0	100
28	SB	04MAY81	7	ART TRI	1	M	L	0	100
28	SB	04MAY81	8	ART TRI	1	D	L	0	100
28	SB	04MAY81	9	ART TRI	1	D	L	0	100
28	SB	04MAY81	10	ART TRI	8	D		.	.
28	SB	04MAY81	11	ART TRI	8	D		.	.
28	SB	04MAY81	12	ART TRI	1	D	L	0	100
28	SB	04MAY81	13	ART TRI	8	D		.	.
28	SB	04MAY81	14	ART TRI	8	D		.	.
28	SB	04MAY81	15	ART TRI	1	M	L	0	100
28	SB	04MAY81	16	ART TRI	1	D	L	0	100
28	SB	04MAY81	17	ART TRI	8	D		.	.
28	SB	04MAY81	18	ART TRI	2	D	M	0	100
28	SB	04MAY81	19	ART TRI	8	D		.	.
28	SB	04MAY81	20	ART TRI	1	D	L	0	100
28	SB	04MAY81	21	ART TRI	8	D		.	.
28	SB	04MAY81	22	ART TRI	1	M	L	0	100
28	SB	04MAY81	23	ART TRI	1	M	L	0	100
28	SB	04MAY81	24	ART TRI	1	M	L	0	100
28	SB	04MAY81	25	ART TRI	8	D		.	.

RIO BLANCO OIL SHALE COMPANY
BROWSE CONDITION AND UTILIZATION STUDIES

TRAN-SECT	VEG TYPE	DATE	PLANT NUM	SPECIES CODE	FORM CLASS	AGE CLASS	HEDGE CLASS	LEADER USAGE	AVAIL-ABILITY
30	SB	04MAY81	1	ART TRI	1	M	L	0	100
30	SB	04MAY81	2	ART TRI	2		M	0	100
30	SB	04MAY81	3	ART TRI	8	D		.	.
30	SB	04MAY81	4	ART TRI	2		M	10	100
30	SB	04MAY81	5	ART TRI	2	M	M	0	100
30	SB	04MAY81	6	ART TRI	2		M	5	100
30	SB	04MAY81	7	ART TRI	2	D	M	5	100
30	SB	04MAY81	8	ART TRI	1	M	L	0	100
30	SB	04MAY81	9	ART TRI	2	D	M	0	100
30	SB	04MAY81	10	ART TRI	2	D	M	10	100
30	SB	04MAY81	11	ART TRI	1		L	0	100
30	SB	04MAY81	12	ART TRI	8	D		.	.
30	SB	04MAY81	13	ART TRI	1	M	L	0	100
30	SB	04MAY81	14	ART TRI	3	D	S	0	100
30	SB	04MAY81	15	ART TRI	2	M	M	0	100
30	SB	04MAY81	16	ART TRI	2	M	M	5	100
30	SB	04MAY81	17	ART TRI	1	M	L	0	100
30	SB	04MAY81	18	ART TRI	3	D	S	0	100
30	SB	04MAY81	19	ART TRI	3	D	S	5	100
30	SB	04MAY81	20	ART TRI	8	D		.	.
30	SB	04MAY81	21	ART TRI	2	D	M	0	100
30	SB	04MAY81	22	ART TRI	1	M	L	0	100
30	SB	04MAY81	23	ART TRI	2	D	M	0	100
30	SB	04MAY81	24	ART TRI	1	M	L	0	100
30	SB	04MAY81	25	ART TRI	1	M	L	10	100

RIO BLANCO OIL SHALE COMPANY
BROWSE CONDITION AND UTILIZATION STUDIES

TRAN-SECT	VEG TYPE	DATE	PLANT NUM	SPECIES CODE	FORM CLASS	AGE CLASS	HEDGE CLASS	LEADER USAGE	AVAIL-ABILITY
31	MB	05MAY81	1	AME UTA	2	D	M	0	100
31	MB	05MAY81	2	AME UTA	1	D	L	0	100
31	MB	05MAY81	3	AME UTA	1	D	L	0	100
31	MB	05MAY81	4	AME UTA	1	D	L	0	100
31	MB	05MAY81	5	AME UTA	1	D	L	0	100
31	MB	05MAY81	6	AME UTA	1	D	L	0	100
31	MB	05MAY81	7	AME UTA	8	D		.	.
31	MB	05MAY81	8	AME UTA	1	M	L	0	100
31	MB	05MAY81	9	AME UTA	1	D	L	0	100
31	MB	05MAY81	10	AME UTA	1	D	L	20	100
31	MB	05MAY81	11	AME UTA	4	D	L	0	90
31	MB	05MAY81	12	AME UTA	1	D	L	0	100
31	MB	05MAY81	13	AME UTA	8	D		.	.
31	MB	05MAY81	14	AME UTA	8	D		.	.
31	MB	05MAY81	15	AME UTA	5	D	M	0	50
31	MB	05MAY81	16	AME UTA	1	D	L	0	90
31	MB	05MAY81	17	AME UTA	2	D	M	50	100
31	MB	05MAY81	18	AME UTA	1	M	L	0	100
31	MB	05MAY81	19	AME UTA	4	M	L	0	50
31	MB	05MAY81	20	AME UTA	4	D	L	10	70
31	MB	05MAY81	21	AME UTA	4	D	L	0	30
31	MB	05MAY81	22	AME UTA	1	D	L	0	100
31	MB	05MAY81	23	AME UTA	1	M	L	0	100
31	MB	05MAY81	24	AME UTA	1	M	L	10	100
31	MB	05MAY81	25	AME UTA	1	D	L	0	100

RIO BLANCO OIL SHALE COMPA
BROWSE CONDITION AND UTILIZATION STUDIES

TRAN-SECT	VEG TYPE	DATE	PLANT NUM	SPECIES CODE	FORM CLASS	AGE CLASS	HEDGE CLASS	LEADER USAGE	AVAIL-ABILITY
32	MB	01MAY81	1	AME UTA	8	D		.	.
32	MB	01MAY81	2	AME UTA	1	D	L	0	100
32	MB	01MAY81	3	SYM ORE	4	D	L	0	50
32	MB	01MAY81	4	AME UTA	4	D	L	0	75
32	MB	01MAY81	5	AME UTA	8	D		.	.
32	MB	01MAY81	6	AME UTA	4	M	L	50	80
32	MB	01MAY81	7	AME UTA	4	D	L	20	25
32	MB	01MAY81	8	AME UTA	1	M	L	1	100
32	MB	01MAY81	9	AME UTA	8	D		.	.
32	MB	01MAY81	10	SYM ORE	1	D	L	0	100
32	MB	01MAY81	11	SYM ORE	2	D	M	0	100
32	MB	01MAY81	12	AME UTA	1	D	L	0	100
32	MB	01MAY81	13	AME UTA	1	M	L	0	100
32	MB	01MAY81	14	SYM ORE	2	D	M	0	100
32	MB	01MAY81	15	SYM ORE	8	D		.	.
32	MB	01MAY81	16	AME UTA	1	M	L	0	100
32	MB	01MAY81	17	ART TRI	2	D	M	0	100
32	MB	01MAY81	18	AME UTA	1	M	L	0	100
32	MB	01MAY81	19	ART TRI	8	D		.	.
32	MB	01MAY81	20	SYM ORE	8	D		.	.
32	MB	01MAY81	21	ART TRI	2	M	M	0	100
32	MB	01MAY81	22	AME UTA	1	M	L	0	100
32	MB	01MAY81	23	AME UTA	8	D		.	.
32	MB	01MAY81	24	SYM ORE	4	D	L	0	60
32	MB	01MAY81	25	AME UTA	8	D		.	.

RIO BLANCO OIL SHALE COMPANY
BROWSE CONDITION AND UTILIZATION STUDIES

TRAN-SECT	VEG TYPE	DATE	PLANT NUM	SPECIES CODE	FORM CLASS	AGE CLASS	HEDGE CLASS	LEADER USAGE	AVAIL-ABILITY
33	MB	01MAY81	1	SYM ORE	4	Y	L	0	50
33	MB	01MAY81	2	SYM ORE	1	M	L	0	100
33	MB	01MAY81	3	AME UTA	2	D	M	0	100
33	MB	01MAY81	4	ART TRI	1	M	L	0	100
33	MB	01MAY81	5	AME UTA	4	M	L	0	75
33	MB	01MAY81	6	SYM ORE	4	M	L	0	50
33	MB	01MAY81	7	ART TRI	1	D	L	0	100
33	MB	01MAY81	8	SYM ORE	4	M	L	0	30
33	MB	01MAY81	9	ART TRI	8	D		.	.
33	MB	01MAY81	10	SYM ORE	1	M	L	0	50
33	MB	01MAY81	11	ART TRI	1	M	L	0	100
33	MB	01MAY81	12	SYM ORE	4	M	L	0	50
33	MB	01MAY81	13	AME UTA	1	M	L	10	100
33	MB	01MAY81	14	AME UTA	1	Y	L	0	50
33	MB	01MAY81	15	SYM ORE	7	Y	L	.	0
33	MB	01MAY81	16	ART TRI	1	M	L	0	100
33	MB	01MAY81	17	ART TRI	8	D		.	.
33	MB	01MAY81	18	ART TRI	2	D	M	5	100
33	MB	01MAY81	19	SYM ORE	4	M	L	0	80
33	MB	01MAY81	20	ART TRI	2	M	M	0	100
33	MB	01MAY81	21	ART TRI	2	D	M	0	100
33	MB	01MAY81	22	ART TRI	2	M	M	0	100
33	MB	01MAY81	23	ART TRI	2	M	M	0	100
33	MB	01MAY81	24	SYM ORE	4	D	L	0	80
33	MB	01MAY81	25	SYM ORE	8	D		.	.

RIO BLANCO OIL SHALE COMPANY
BROWSE CONDITION AND UTILIZATION STUDIES

TRAN-SECT	VEG TYPE	DATE	PLANT NUM	SPECIES CODE	FORM CLASS	AGE CLASS	HEDGE CLASS	LEADER USAGE	AVAIL-ABILITY
34	MB	30APR81	1	AME UTA	2	M	M	10	100
34	MB	30APR81	2	ART TRI	1	M	L	0	100
34	MB	30APR81	3	AME UTA	1	Y	L	0	30
34	MB	30APR81	4	AME UTA	8	D		.	.
34	MB	30APR81	5	AME UTA	8	D		.	.
34	MB	30APR81	6	AME UTA	1	Y	L	0	50
34	MB	30APR81	7	AME UTA	5	D	M	100	70
34	MB	30APR81	8	ART TRI	1	M	L	0	100
34	MB	30APR81	9	AME UTA	2	D	M	0	100
34	MB	30APR81	10	AME UTA	2	D	M	0	100
34	MB	30APR81	11	AME UTA	2	D	M	0	100
34	MB	30APR81	12	AME UTA	5	D	M	0	80
34	MB	30APR81	13	SYM ORE	1	M	L	0	100
34	MB	30APR81	14	ART TRI	1	M	L	10	100
34	MB	30APR81	15	AME UTA	2	D	M	20	100
34	MB	30APR81	16	AME UTA	2	M	M	10	100
34	MB	30APR81	17	AME UTA	1	M	L	0	100
34	MB	30APR81	18	AME UTA	2	D	M	10	100
34	MB	30APR81	19	AME UTA	2	D	M	0	100
34	MB	30APR81	20	ART TRI	3	D	S	0	100
34	MB	30APR81	21	ART TRI	3	D	S	5	100
34	MB	30APR81	22	AME UTA	5	D	M	0	90
34	MB	30APR81	23	ART TRI	3	D	S	20	100
34	MB	30APR81	24	AME UTA	2	M	M	5	100
34	MB	30APR81	25	ART TRI	2	M	M	20	100

RIO BLANCO OIL SHALE COMPANY
BROWSE CONDITION AND UTILIZATION STUDIES

TRAN-SECT	VEG TYPE	DATE	PLANT NUM	SPECIES CODE	FORM CLASS	AGE CLASS	HEDGE CLASS	LEADER USAGE	AVAIL-ABILITY
35	MB	30APR81	1	CER MON	2	M	M	5	100
35	MB	30APR81	2	AME UTA	5	M	M	0	75
35	MB	30APR81	3	AME UTA	1	Y	L	0	5
35	MB	30APR81	4	PIN EDU	1	M	L	0	100
35	MB	30APR81	5	AME UTA	1	D	L	5	100
35	MB	30APR81	6	AME UTA	1	M	L	0	100
35	MB	30APR81	7	AME UTA	1	D	L	0	100
35	MB	30APR81	8	AME UTA	4	D	L	0	90
35	MB	30APR81	9	AME UTA	4	D	M	0	80
35	MB	30APR81	10	AME UTA	4	M	L	0	90
35	MB	30APR81	11	AME UTA	4	D	L	0	40
35	MB	30APR81	12	AME UTA	1	M	L	0	100
35	MB	30APR81	13	AME UTA	1	M	L	0	100
35	MB	30APR81	14	AME UTA	2	D	M	0	100
35	MB	30APR81	15	CER MON	8	D		.	.
35	MB	30APR81	16	AME UTA	2	M	M	0	100
35	MB	30APR81	17	AME UTA	2	D	M	0	100
35	MB	30APR81	18	AME UTA	8	D		.	.
35	MB	30APR81	19	SYM ORE	1	D	L	0	100
35	MB	30APR81	20	PIN EDU	1	M	L	0	100
35	MB	30APR81	21	CER MON	7	S	L	.	0
35	MB	30APR81	22	AME UTA	4	Y	L	0	40
35	MB	30APR81	23	CER MON	7	S	L	.	0
35	MB	30APR81	24	AME UTA	4	Y	L	0	40
35	MB	30APR81	25	SYM ORE	7	Y	L	.	0

RIO BLANCO OIL SHALE COMPANY
BROWSE CONDITION AND UTILIZATION STUDIES

TRAN-SECT	VEG TYPE	DATE	PLANT NUM	SPECIES CODE	FORM CLASS	AGE CLASS	HEDGE CLASS	LEADER USAGE	AVAIL-ABILITY
36	PJ	04MAY81	1	JUN OST	1	M	L	0	100
36	PJ	04MAY81	2	PIN EDU	1	M	L	10	100
36	PJ	04MAY81	3	ART TRI	5	D	M	0	80
36	PJ	04MAY81	4	ART TRI	1	M	L	0	100
36	PJ	04MAY81	5	ART TRI	2	D	M	20	100
36	PJ	04MAY81	6	ART TRI	5	M	M	0	50
36	PJ	04MAY81	7	ART TRI	1	M	L	0	100
36	PJ	04MAY81	8	ART TRI	1	M	L	10	100
36	PJ	04MAY81	9	ART TRI	4	D	L	0	60
36	PJ	04MAY81	10	ART TRI	1	M	L	0	100
36	PJ	04MAY81	11	ART TRI	1	D	L	20	100
36	PJ	04MAY81	12	ART TRI	1	D	L	0	100
36	PJ	04MAY81	13	ART TRI	2	D	M	0	100
36	PJ	04MAY81	14	ART TRI	1	M	L	0	100
36	PJ	04MAY81	15	ART TRI	1	M	L	0	100
36	PJ	04MAY81	16	ART TRI	2	D	M	0	100
36	PJ	04MAY81	17	AME UTA	8	D		.	.
36	PJ	04MAY81	18	AME UTA	4	M	L	0	30
36	PJ	04MAY81	19	JUN OST	1	M	L	0	100
36	PJ	04MAY81	20	ART TRI	4	M	L	0	50
36	PJ	04MAY81	21	JUN OST	1	M	L	0	100
36	PJ	04MAY81	22	ART TRI	4	D	L	0	90
36	PJ	04MAY81	23	ART TRI	1	M	L	0	100
36	PJ	04MAY81	24	ART TRI	1	D	L	0	100
36	PJ	04MAY81	25	ART TRI	1	D	L	0	100

RIO BLANCO OIL SHALE COMPANY
BROWSE CONDITION AND UTILIZATION STUDIES

TRAN-SECT	VEG TYPE	DATE	PLANT NUM	SPECIES CODE	FORM CLASS	AGE CLASS	HEDGE CLASS	LEADER USAGE	AVAIL-ABILITY
37	PJ	05MAY81	1	PIN EDU	1	M	L	0	100
37	PJ	05MAY81	2	ART TRI	2	M	M	0	100
37	PJ	05MAY81	3	JUN OST	1	M	L	0	100
37	PJ	05MAY81	4	PUR TRI	2	D	M	60	100
37	PJ	05MAY81	5	PUR TRI	2	M	M	60	100
37	PJ	05MAY81	6	ART TRI	2	D	M	0	100
37	PJ	05MAY81	7	ART TRI	1	M	L	0	100
37	PJ	05MAY81	8	PIN EDU	1	M	L	0	100
37	PJ	05MAY81	9	PUR TRI	1	D	L	0	100
37	PJ	05MAY81	10	PIN EDU	1	M	L	0	100
37	PJ	05MAY81	11	JUN OST	4	Y	L	0	75
37	PJ	05MAY81	12	PUR TRI	4	M	L	30	75
37	PJ	05MAY81	13	ART TRI	2	M	M	0	100
37	PJ	05MAY81	14	ART TRI	2	M	M	40	100
37	PJ	05MAY81	15	ART TRI	3	M	S	40	100
37	PJ	05MAY81	16	ART TRI	3	D	S	50	100
37	PJ	05MAY81	17	PUR TRI	5	D	M	20	80
37	PJ	05MAY81	18	PUR TRI	6	D	S	10	70
37	PJ	05MAY81	19	PUR TRI	5	D	M	10	80
37	PJ	05MAY81	20	ART TRI	3	M	S	10	100
37	PJ	05MAY81	21	JUN OST	1	M	L	0	100
37	PJ	05MAY81	22	ART TRI	3	D	S	10	100
37	PJ	05MAY81	23	ART TRI	8	D		.	.
37	PJ	05MAY81	24	PIN EDU	4	M	L	0	90
37	PJ	05MAY81	25	ART TRI	5	D	M	0	30

RIO BLANCO OIL SHALE COMPANY
BROWSE CONDITION AND UTILIZATION STUDIES

TRAN-SECT	VEG TYPE	DATE	PLANT NUM	SPECIES CODE	FORM CLASS	AGE CLASS	HEDGE CLASS	LEADER USAGE	AVAIL-ABILITY
38	SB	05MAY81	1	ART TRI	4	M	L	50	90
38	SB	05MAY81	2	ART TRI	2	M	M	10	100
38	SB	05MAY81	3	ART TRI	2	D	M	0	90
38	SB	05MAY81	4	ART TRI	2	D	M	0	100
38	SB	05MAY81	5	ART TRI	5	M	M	40	90
38	SB	05MAY81	6	ART TRI	2	D	M	30	100
38	SB	05MAY81	7	ART TRI	2	M	M	30	100
38	SB	05MAY81	8	ART TRI	3	M	S	25	100
38	SB	05MAY81	9	ART TRI	1	M	L	10	100
38	SB	05MAY81	10	ART TRI	1	D	L	0	100
38	SB	05MAY81	11	ART TRI	2	D	M	10	100
38	SB	05MAY81	12	ART TRI	2	D	M	5	100
38	SB	05MAY81	13	ART TRI	8	D		.	.
38	SB	05MAY81	14	ART TRI	2	M	M	10	100
38	SB	05MAY81	15	ART TRI	2	D	M	0	100
38	SB	05MAY81	16	ART TRI	8	D		.	.
38	SB	05MAY81	17	ART TRI	8	D		.	.
38	SB	05MAY81	18	ART TRI	8	D		.	.
38	SB	05MAY81	19	ART TRI	1	M	L	25	100
38	SB	05MAY81	20	ART TRI	2	M	M	10	100
38	SB	05MAY81	21	ART TRI	2	M	M	5	100
38	SB	05MAY81	22	ART TRI	2	M	M	30	100
38	SB	05MAY81	23	ART TRI	2	D	M	50	100
38	SB	05MAY81	24	AME UTA	1	M	L	20	100
38	SB	05MAY81	25	ART TRI	2	M	M	10	100

RIO BLANCO OIL SHALE COMPANY
BROWSE CONDITION AND UTILIZATION STUDIES

TRAN-SECT	VEG TYPE	DATE	PLANT NUM	SPECIES CODE	FORM CLASS	AGE CLASS	HEDGE CLASS	LEADER USAGE	AVAIL-ABILITY
39	SB	04MAY81	1	ART TRI	1	M	L	0	100
39	SB	04MAY81	2	ART TRI	8	D		.	.
39	SB	04MAY81	3	ART TRI	1	M	M	0	100
39	SB	04MAY81	4	AME UTA	4	D	L	0	80
39	SB	04MAY81	5	ART TRI	8	D		.	.
39	SB	04MAY81	6	AME UTA	4	M	L	0	90
39	SB	04MAY81	7	ART TRI	2	M	M	0	100
39	SB	04MAY81	8	ART TRI	8	D		.	.
39	SB	04MAY81	9	ART TRI	2	M	M	0	100
39	SB	04MAY81	10	ART TRI	2	D	M	0	100
39	SB	04MAY81	11	ART TRI	2	M	M	0	100
39	SB	04MAY81	12	ART TRI	2	D	M	0	100
39	SB	04MAY81	13	ART TRI	2	D	M	0	100
39	SB	04MAY81	14	ART TRI	1	D	L	5	100
39	SB	04MAY81	15	ART TRI	1	M	L	0	100
39	SB	04MAY81	16	ART TRI	2	M	M	0	100
39	SB	04MAY81	17	ART TRI	2	D	M	0	100
39	SB	04MAY81	18	ART TRI	2	D	M	0	100
39	SB	04MAY81	19	ART TRI	3	D	S	0	100
39	SB	04MAY81	20	ART TRI	2	D	M	0	100
39	SB	04MAY81	21	ART TRI	4	Y	L	0	30
39	SB	04MAY81	22	ART TRI	2	D	M	0	100
39	SB	04MAY81	23	ART TRI	2	M	M	0	100
39	SB	04MAY81	24	ART TRI	1	M	L	0	100
39	SB	04MAY81	25	ART TRI	1	D	L	0	100

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BROWSE CONDITION AND UTILIZATION STUDIES

TRAN-SECT	VEG TYPE	DATE	PLANT NUM	SPECIES CODE	FORM CLASS	AGE CLASS	HEDGE CLASS	LEADER USAGE	AVAIL-ABILITY
40	PJ	01MAY81	1	JUN OST	4	M	L	0	10
40	PJ	01MAY81	2	JUN OST	4	M	L	0	5
40	PJ	01MAY81	3	JUN OST	4	M	L	0	20
40	PJ	01MAY81	4	JUN OST	4	M	L	0	15
40	PJ	01MAY81	5	JUN OST	7	M	L	.	0
40	PJ	01MAY81	6	ART TRI	4	M	L	0	70
40	PJ	01MAY81	7	JUN OST	4	M	L	0	15
40	PJ	01MAY81	8	JUN OST	8	D		.	.
40	PJ	01MAY81	9	PIN EDU	4	M	L	0	5
40	PJ	01MAY81	10	JUN OST	7	D	L	.	0
40	PJ	01MAY81	11	PIN EDU	4	M	L	0	20
40	PJ	01MAY81	12	JUN OST	4	M	L	0	25
40	PJ	01MAY81	13	ART TRI	2	M	M	0	100
40	PJ	01MAY81	14	JUN OST	4	D	L	0	5
40	PJ	01MAY81	15	PIN EDU	1	M	L	0	100
40	PJ	01MAY81	16	JUN OST	4	D	L	0	5
40	PJ	01MAY81	17	PIN EDU	7	M	L	.	0
40	PJ	01MAY81	18	PIN EDU	4	M	L	0	10
40	PJ	01MAY81	19	JUN OST	4	D	L	0	5
40	PJ	01MAY81	20	ART TRI	2	M	M	0	100
40	PJ	01MAY81	21	JUN OST	4	D	L	0	25
40	PJ	01MAY81	22	JUN OST	1	D	L	0	100
40	PJ	01MAY81	23	ART TRI	1	M	L	0	90
40	PJ	01MAY81	24	ART TRI	1	M	L	0	100
40	PJ	01MAY81	25	JUN OST	4	D	L	0	5

RIO BLANCO OIL SHALE COMPANY
BROWSE CONDITION AND UTILIZATION STUDIES

TRAN-SECT	VEG TYPE	DATE	PLANT NUM	SPECIES CODE	FORM CLASS	AGE CLASS	HEDGE CLASS	LEADER USAGE	AVAIL-ABILITY
41	SB	07MAY81	1	ART TRI	8	D		.	.
41	SB	07MAY81	2	ART TRI	2	D	M	0	100
41	SB	07MAY81	3	ART TRI	1	D	L	0	100
41	SB	07MAY81	4	ART TRI	2	D	M	0	100
41	SB	07MAY81	5	ART TRI	2	M	M	0	100
41	SB	07MAY81	6	JUN OST	1	M	L	0	100
41	SB	07MAY81	7	ART TRI	2	M	M	1	100
41	SB	07MAY81	8	ART TRI	2	D	M	50	100
41	SB	07MAY81	9	ART TRI	2	D	M	5	100
41	SB	07MAY81	10	ART TRI	2	D	M	0	100
41	SB	07MAY81	11	ART TRI	1	M	L	0	100
41	SB	07MAY81	12	ART TRI	3	M	S	40	100
41	SB	07MAY81	13	ART TRI	2	D	M	0	100
41	SB	07MAY81	14	ART TRI	1	M	L	0	100
41	SB	07MAY81	15	ART TRI	2	M	M	0	100
41	SB	07MAY81	16	ART TRI	2	D	M	0	100
41	SB	07MAY81	17	ART TRI	1	D	L	0	100
41	SB	07MAY81	18	ART TRI	4	M	L	0	80
41	SB	07MAY81	19	ART TRI	4	M	L	0	80
41	SB	07MAY81	20	ART TRI	4	Y	L	0	50
41	SB	07MAY81	21	ART TRI	8	D		.	.
41	SB	07MAY81	22	ART TRI	5	D	M	0	90
41	SB	07MAY81	23	ART TRI	8	D		.	.
41	SB	07MAY81	24	ART TRI	1	M	L	5	100
41	SB	07MAY81	25	ART TRI	8	D		.	.

RIO BLANCO OIL SHALE COMPANY
BROWSE CONDITION AND UTILIZATION STUDIES

TRAN-SECT	VEG TYPE	DATE	PLANT NUM	SPECIES CODE	FORM CLASS	AGE CLASS	HEDGE CLASS	LEADER USAGE	AVAIL-ABILITY
42	PJ	07MAY81	1	ART TRI	1	M	L	0	100
42	PJ	07MAY81	2	ART TRI	8	D		.	.
42	PJ	07MAY81	3	ART TRI	1	M	L	0	100
42	PJ	07MAY81	4	ART TRI	2	M	M	5	100
42	PJ	07MAY81	5	JUN OST	4	M	M	0	40
42	PJ	07MAY81	6	ART TRI	2	D	M	0	100
42	PJ	07MAY81	7	PUR TRI	1	D	L	80	100
42	PJ	07MAY81	8	ART TRI	8	D		.	.
42	PJ	07MAY81	9	ART TRI	8	D		.	.
42	PJ	07MAY81	10	JUN OST	8	D		.	.
42	PJ	07MAY81	11	JUN OST	4	M	L	1	20
42	PJ	07MAY81	12	JUN OST	8	D		.	.
42	PJ	07MAY81	13	ART TRI	4	M	L	0	90
42	PJ	07MAY81	14	ART TRI	2	D	M	40	100
42	PJ	07MAY81	15	JUN OST	4	M	L	0	30
42	PJ	07MAY81	16	JUN OST	4	D	L	0	20
42	PJ	07MAY81	17	ART TRI	2	M	M	0	100
42	PJ	07MAY81	18	ART TRI	2	D	M	0	100
42	PJ	07MAY81	19	JUN OST	4	M	L	0	10
42	PJ	07MAY81	20	ART TRI	2	Y	M	0	100
42	PJ	07MAY81	21	ART TRI	1	M	L	0	100
42	PJ	07MAY81	22	ART TRI	1	M	L	0	100
42	PJ	07MAY81	23	JUN OST	8	D		.	.
42	PJ	07MAY81	24	ART TRI	2	D	M	0	100
42	PJ	07MAY81	25	PUR TRI	3	D	S	95	100

RIO BLANCO OIL SHALE COMPANY
BROWSE CONDITION AND UTILIZATION STUDIES

TRAN-SECT	VEG TYPE	DATE	PLANT NUM	SPECIES CODE	FORM CLASS	AGE CLASS	HEDGE CLASS	LEADER USAGE	AVAIL-ABILITY
43	PJ	07MAY81	1	ART TRI	1	D	L	0	100
43	PJ	07MAY81	2	ART TRI	3	D	S	20	100
43	PJ	07MAY81	3	ART TRI	1	M	L	0	100
43	PJ	07MAY81	4	JUN OST	7	D		.	0
43	PJ	07MAY81	5	ART TRI	2	M	M	40	100
43	PJ	07MAY81	6	ART TRI	1	M	L	0	100
43	PJ	07MAY81	7	PUR TRI	3	D	S	90	100
43	PJ	07MAY81	8	ART TRI	3	D	S	0	100
43	PJ	07MAY81	9	ART TRI	1	M	L	0	100
43	PJ	07MAY81	10	ART TRI	2	D	M	0	100
43	PJ	07MAY81	11	ART TRI	1	M	L	0	100
43	PJ	07MAY81	12	ART TRI	2	M	M	10	100
43	PJ	07MAY81	13	PUR TRI	2	M	M	10	100
43	PJ	07MAY81	14	ART TRI	1	D	L	0	100
43	PJ	07MAY81	15	ART TRI	2	D	M	0	100
43	PJ	07MAY81	16	PIN EDU	2	D	M	0	100
43	PJ	07MAY81	17	ART TRI	1	M	L	10	100
43	PJ	07MAY81	18	ART TRI	1	M	L	10	100
43	PJ	07MAY81	19	ART TRI	1	D	L	0	100
43	PJ	07MAY81	20	PIN EDU	4	M	L	20	5
43	PJ	07MAY81	21	ART TRI	1	M	L	0	100
43	PJ	07MAY81	22	ART TRI	2	D	M	0	100
43	PJ	07MAY81	23	JUN OST	1	M	L	0	10
43	PJ	07MAY81	24	ART TRI	1	M	L	0	100
43	PJ	07MAY81	25	ART TRI	8	D		.	.

RIO BLANCO OIL SHALE COMPANY
BROWSE CONDITION AND UTILIZATION STUDIES

TRAN-SECT	VEG TYPE	DATE	PLANT NUM	SPECIES CODE	FORM CLASS	AGE CLASS	HEDGE CLASS	LEADER USAGE	AVAIL-ABILITY
44	SB	08MAY81	1	ART TRI	1	M	L	0	100
44	SB	08MAY81	2	ART TRI	1	M	L	0	100
44	SB	08MAY81	3	ART TRI	1	D	L	5	100
44	SB	08MAY81	4	ART TRI	4	M	L	0	90
44	SB	08MAY81	5	ART TRI	1	M	L	0	100
44	SB	08MAY81	6	ART TRI	2	D	M	0	100
44	SB	08MAY81	7	ART TRI	1	D	L	20	100
44	SB	08MAY81	8	ART TRI	1	M	L	0	80
44	SB	08MAY81	9	ART TRI	5	M	M	0	95
44	SB	08MAY81	10	ART TRI	2	M	M	1	100
44	SB	08MAY81	11	ART TRI	1	M	L	0	100
44	SB	08MAY81	12	ART TRI	8	D		.	.
44	SB	08MAY81	13	ART TRI	1	M	L	0	100
44	SB	08MAY81	14	ART TRI	5	M	M	1	85
44	SB	08MAY81	15	ART TRI	2	M	M	0	100
44	SB	08MAY81	16	ART TRI	5	M	M	0	90
44	SB	08MAY81	17	ART TRI	8	D		.	.
44	SB	08MAY81	18	ART TRI	1	M	L	0	100
44	SB	08MAY81	19	ART TRI	2	M	M	5	100
44	SB	08MAY81	20	ART TRI	1	M	L	0	70
44	SB	08MAY81	21	ART TRI	5	M	M	0	95
44	SB	08MAY81	22	ART TRI	8	D		.	.
44	SB	08MAY81	23	ART TRI	5	M	M	0	90
44	SB	08MAY81	24	ART TRI	4	M	L	0	80
44	SB	08MAY81	25	ART TRI	8	D		.	.

RIO BLANCO OIL SHALE COMPANY
BROWSE CONDITION AND UTILIZATION STUDIES

TRAN-SECT	VEG TYPE	DATE	PLANT NUM	SPECIES CODE	FORM CLASS	AGE CLASS	HEDGE CLASS	LEADER USAGE	AVAIL-ABILITY
45	SB	07MAY81	1	ART TRI	2	D	M	0	100
45	SB	07MAY81	2	ART TRI	2	D	M	0	100
45	SB	07MAY81	3	ART TRI	2	D	M	0	100
45	SB	07MAY81	4	ART TRI	2	D	M	0	100
45	SB	07MAY81	5	ART TRI	2	M	M	0	100
45	SB	07MAY81	6	ART TRI	2	M	M	0	100
45	SB	07MAY81	7	ART TRI	2	M	M	0	100
45	SB	07MAY81	8	ART TRI	5	D	M	0	10
45	SB	07MAY81	9	ART TRI	5	M	M	0	40
45	SB	07MAY81	10	ART TRI	2	D	M	0	100
45	SB	07MAY81	11	ART TRI	1	M	L	0	100
45	SB	07MAY81	12	ART TRI	1	M	L	0	100
45	SB	07MAY81	13	ART TRI	2	M	M	10	100
45	SB	07MAY81	14	ART TRI	2	D	M	5	100
45	SB	07MAY81	15	ART TRI	5	M	M	0	80
45	SB	07MAY81	16	ART TRI	5	M	M	0	50
45	SB	07MAY81	17	ART TRI	1	D	L	0	100
45	SB	07MAY81	18	ART TRI	1	M	L	5	100
45	SB	07MAY81	19	ART TRI	2	D	M	0	100
45	SB	07MAY81	20	ART TRI	2	D	M	5	100
45	SB	07MAY81	21	ART TRI	1	D	L	0	100
45	SB	07MAY81	22	ART TRI	1	M	L	0	100
45	SB	07MAY81	23	ART TRI	2	D	M	5	100
45	SB	07MAY81	24	ART TRI	2	M	M	0	100
45	SB	07MAY81	25	ART TRI	1	M	L	0	100

RIO BLANCO OIL SHALE COMPANY
BROWSE CONDITION AND UTILIZATION STUDIES

TRAN-SECT	VEG TYPE	DATE	PLANT NUM	SPECIES CODE	FORM CLASS	AGE CLASS	HEDGE CLASS	LEADER USAGE	AVAIL-ABILITY
46	PJ	07MAY81	1	JUN OST	4	M	L	0	10
46	PJ	07MAY81	2	PIN EDU	4	M	L	5	10
46	PJ	07MAY81	3	PIN EDU	4	M	L	0	5
46	PJ	07MAY81	4	PIN EDU	4	M	L	10	20
46	PJ	07MAY81	5	JUN OST	4	D	L	0	5
46	PJ	07MAY81	6	JUN OST	4	M	L	1	20
46	PJ	07MAY81	7	PIN EDU	4	M	L	0	20
46	PJ	07MAY81	8	JUN OST	4	D	L	0	15
46	PJ	07MAY81	9	ART TRI	1	D	L	0	100
46	PJ	07MAY81	10	ART TRI	8	D		.	.
46	PJ	07MAY81	11	PIN EDU	4	M	L	0	90
46	PJ	07MAY81	12	PUR TRI	1	M	L	20	100
46	PJ	07MAY81	13	PUR TRI	1	M	L	5	100
46	PJ	07MAY81	14	PUR TRI	1	M	L	5	100
46	PJ	07MAY81	15	JUN OST	4	M	L	0	20
46	PJ	07MAY81	16	PIN EDU	5	M	M	1	90
46	PJ	07MAY81	17	PIN EDU	5	M	M	2	90
46	PJ	07MAY81	18	JUN OST	4	M	L	1	10
46	PJ	07MAY81	19	JUN OST	8	D		.	.
46	PJ	07MAY81	20	PIN EDU	4	M	L	0	80
46	PJ	07MAY81	21	JUN OST	4	M	L	0	15
46	PJ	07MAY81	22	JUN OST	7	S		.	0
46	PJ	07MAY81	23	PIN EDU	4	M	L	0	10
46	PJ	07MAY81	24	JUN OST	7	D		.	0
46	PJ	07MAY81	25	PIN EDU	4	M	L	1	20

RIO BLANCO OIL SHALE COMPANY
BROWSE CONDITION AND UTILIZATION STUDIES

TRAN-SECT	VEG TYPE	DATE	PLANT NUM	SPECIES CODE	FORM CLASS	AGE CLASS	HEDGE CLASS	LEADER USAGE	AVAIL-ABILITY
47	SB	08MAY81	1	ART TRI	5	D	M	30	50
47	SB	08MAY81	2	JUN OST	4	M	L	0	80
47	SB	08MAY81	3	ART TRI	5	M	M	20	80
47	SB	08MAY81	4	ART TRI	1	M	L	5	100
47	SB	08MAY81	5	ART TRI	8	D		.	.
47	SB	08MAY81	6	ART TRI	2	D	M	50	100
47	SB	08MAY81	7	ART TRI	1	D	L	20	100
47	SB	08MAY81	8	ART TRI	1	M	L	0	100
47	SB	08MAY81	9	ART TRI	8	D		.	.
47	SB	08MAY81	10	ART TRI	1	M	L	0	100
47	SB	08MAY81	11	ART TRI	2	M	M	0	100
47	SB	08MAY81	12	ART TRI	2	M	M	10	100
47	SB	08MAY81	13	ART TRI	1	M	L	0	100
47	SB	08MAY81	14	ART TRI	1	M	L	0	100
47	SB	08MAY81	15	ART TRI	8	D		.	.
47	SB	08MAY81	16	ART TRI	1	D	L	0	100
47	SB	08MAY81	17	ART TRI	2	M	M	0	100
47	SB	08MAY81	18	ART TRI	2	M	M	0	100
47	SB	08MAY81	19	ART TRI	5	M	M	0	80
47	SB	08MAY81	20	ART TRI	4	M	L	10	90
47	SB	08MAY81	21	ART TRI	8	D		.	.
47	SB	08MAY81	22	ART TRI	2	M	M	0	100
47	SB	08MAY81	23	ART TRI	1	D	L	0	100
47	SB	08MAY81	24	ART TRI	8	D		.	.
47	SB	08MAY81	25	ART TRI	6	D	S	0	90

RIO BLANCO OIL SHALE COMPANY
BROWSE CONDITION AND UTILIZATION STUDIES

TRAN-SECT	VEG TYPE	DATE	PLANT NUM	SPECIES CODE	FORM CLASS	AGE CLASS	HEDGE CLASS	LEADER USAGE	AVAIL-ABILITY
48	PJ	08MAY81	1	JUN OST	1	D	L	0	100
48	PJ	08MAY81	2	ART TRI	1	M	L	0	100
48	PJ	08MAY81	3	ART TRI	1	M	L	0	80
48	PJ	08MAY81	4	PIN EDU	4	M	L	0	10
48	PJ	08MAY81	5	ART TRI	4	M	L	10	85
48	PJ	08MAY81	6	ART TRI	5	D	M	0	90
48	PJ	08MAY81	7	ART TRI	1	M	L	0	100
48	PJ	08MAY81	8	ART TRI	2	D	M	0	100
48	PJ	08MAY81	9	ART TRI	7	Y	L	.	0
48	PJ	08MAY81	10	ART TRI	7	M	L	.	0
48	PJ	08MAY81	11	ART TRI	1	M	L	0	100
48	PJ	08MAY81	12	ART TRI	1	M	L	0	100
48	PJ	08MAY81	13	ART TRI	4	M	L	0	50
48	PJ	08MAY81	14	ART TRI	1	M	L	10	100
48	PJ	08MAY81	15	ART TRI	2	M	M	50	100
48	PJ	08MAY81	16	PIN EDU	4	M	L	0	5
48	PJ	08MAY81	17	JUN OST	4	M	L	0	1
48	PJ	08MAY81	18	CER MON	3	D	S	30	100
48	PJ	08MAY81	19	ART TRI	4	M	L	0	30
48	PJ	08MAY81	20	ART TRI	2	M	M	40	60
48	PJ	08MAY81	21	ART TRI	4	M	L	0	70
48	PJ	08MAY81	22	ART TRI	7	M	M	.	0
48	PJ	08MAY81	23	ART TRI	5	M	M	10	40
48	PJ	08MAY81	24	ART TRI	5	M	M	0	20
48	PJ	08MAY81	25	PIN EDU	7	M	L	.	0

RIO BLANCO OIL SHALE COMPANY
BROWSE CONDITION AND UTILIZATION STUDIES

TRAN-SECT	VEG TYPE	DATE	PLANT NUM	SPECIES CODE	FORM CLASS	AGE CLASS	HEDGE CLASS	LEADER USAGE	AVAIL-ABILITY
49	PJ	15MAY81	1	ART TRI	3	D	S	5	100
49	PJ	15MAY81	2	ART TRI	8	D		.	.
49	PJ	15MAY81	3	ART TRI	3	M	S	5	100
49	PJ	15MAY81	4	ART TRI	8	D		.	.
49	PJ	15MAY81	5	ART TRI	2	D	M	0	100
49	PJ	15MAY81	6	ART TRI	2	D	M	0	100
49	PJ	15MAY81	7	ART TRI	2	D	M	0	100
49	PJ	15MAY81	8	ART TRI	5	D	M	0	85
49	PJ	15MAY81	9	ART TRI	4	M	M	0	85
49	PJ	15MAY81	10	ART TRI	2	D	M	0	100
49	PJ	15MAY81	11	ART TRI	2	D	M	0	100
49	PJ	15MAY81	12	ART TRI	4	M	L	0	85
49	PJ	15MAY81	13	ART TRI	1	D	L	0	100
49	PJ	15MAY81	14	ART TRI	1	D	L	0	100
49	PJ	15MAY81	15	ART TRI	8	D		.	.
49	PJ	15MAY81	16	ART TRI	1	M	L	0	100
49	PJ	15MAY81	17	ART TRI	2	D	M	0	100
49	PJ	15MAY81	18	ART TRI	1	M	L	0	100
49	PJ	15MAY81	19	ART TRI	2	D	M	0	100
49	PJ	15MAY81	20	ART TRI	8	D		.	.
49	PJ	15MAY81	21	ART TRI	1	M	L	0	100
49	PJ	15MAY81	22	JUN OST	4	D	L	5	50
49	PJ	15MAY81	23	ART TRI	4	D	L	0	60
49	PJ	15MAY81	24	ART TRI	1	M	L	0	100
49	PJ	15MAY81	25	ART TRI	1	M	L	0	100

RIO BLANCO OIL SHALE COMPANY
BROWSE CONDITION AND UTILIZATION STUDIES

TRAN-SECT	VEG TYPE	DATE	PLANT NUM	SPECIES CODE	FORM CLASS	AGE CLASS	HEDGE CLASS	LEADER USAGE	AVAIL-ABILITY
50	SB	15MAY81	1	ART TRI	2	D	M	30	100
50	SB	15MAY81	2	ART TRI	5	M	M	10	80
50	SB	15MAY81	3	ART TRI	1	D	L	0	100
50	SB	15MAY81	4	ART TRI	1	M	L	5	100
50	SB	15MAY81	5	JUN OST	4	M	L	0	50
50	SB	15MAY81	6	ART TRI	4	M	L	0	50
50	SB	15MAY81	7	ART TRI	1	D	L	0	100
50	SB	15MAY81	8	ART TRI	8	D		.	.
50	SB	15MAY81	9	ART TRI	1	M	L	0	100
50	SB	15MAY81	10	ART TRI	1	M	L	0	100
50	SB	15MAY81	11	ART TRI	1	M	L	10	100
50	SB	15MAY81	12	ART TRI	1	M	L	10	100
50	SB	15MAY81	13	ART TRI	1	D	L	0	100
50	SB	15MAY81	14	ART TRI	1	M	L	0	100
50	SB	15MAY81	15	ART TRI	4	M	L	0	80
50	SB	15MAY81	16	ART TRI	1	D	L	10	100
50	SB	15MAY81	17	ART TRI	4	D	L	0	80
50	SB	15MAY81	18	ART TRI	8	D		.	.
50	SB	15MAY81	19	ART TRI	1	D	L	5	100
50	SB	15MAY81	20	ART TRI	2	M	M	30	100
50	SB	15MAY81	21	ART TRI	1	M	L	10	100
50	SB	15MAY81	22	ART TRI	1	M	L	5	100
50	SB	15MAY81	23	ART TRI	8	D		.	.
50	SB	15MAY81	24	ART TRI	1	D	L	1	100
50	SB	15MAY81	25	ART TRI	4	D	L	0	90

APPENDIX 3-2

Fauna Data

APPENDIX 3-2.1

Mule Deer Pellet Count, Spring 1981

RIO BLANCO OIL SHALE COMPANY
MULE DEER PELLET COUNT - SPRING 1981

BLOCK	SAMPLE UNIT	OBS	DATE	ELEV	SLOPE	ASPECT	VEG TYPE	TRAN-SECT	PLOT	PELLET COUNT
1	5	POC	51981	7000	20	SE	MP	1	1	0
1	5	POC	51981	7000	20	SE	MP	1	2	0
1	5	POC	51981	7000	20	SE	MP	1	3	1
1	5	POC	51981	7000	20	S	MP	1	4	0
1	5	POC	51981	7000	10	SE	OT	1	5	0
1	5	POC	51981	7000	10	SE	MB	1	6	0
1	5	POC	51981	7000	10	E	MP	1	7	0
1	5	POC	51981	7000	10	NE	MB	1	8	0
1	5	POC	51981	7000	10	N	MB	1	9	0
1	5	POC	51981	7000	20	N	MB	1	10	0
1	5	POC	51981	7000	30	N	MB	2	1	0
1	5	POC	51981	7000	10	NW	SB	2	2	0
1	5	POC	51981	7000	10	SE	SB	2	3	0
1	5	POC	51981	7000	20	E	MB	2	4	0
1	5	POC	51981	7000	50	S	MB	2	5	0
1	5	POC	51981	7000	10	E	SP	2	6	0
1	5	POC	51981	7000	10	E	MP	2	7	0
1	5	POC	51981	7000	10	E	MP	2	8	1
1	5	POC	51981	7000	20	SE	MP	2	9	0
1	5	POC	51981	7000	10	SE	MP	2	10	0
1	11	POC	51981	7000	20	E	MB	1	1	1
1	11	POC	51981	7000	20	E	MB	1	2	1
1	11	POC	51981	7000	10	N	MB	1	3	1
1	11	POC	51981	7000	10	SE	SB	1	4	0
1	11	POC	51981	7000	20	S	MP	1	5	0
1	11	POC	51981	7000	20	SE	MB	1	6	0
1	11	POC	51981	7000	20	SE	MB	1	7	0
1	11	POC	51981	7000	10	NW	MB	1	8	0
1	11	POC	51981	7000	20	NW	MB	1	9	1
1	11	POC	51981	7000	10	N	MB	1	10	0
1	11	POC	51981	7000	10	N	MB	2	1	2
1	11	POC	51981	7000	10	0	MB	2	2	1
1	11	POC	51981	7000	10	N	MP	2	3	0
1	11	POC	51981	7000	10	NW	MP	2	4	0
1	11	POC	51981	7000	10	0	MP	2	5	1
1	11	POC	51981	7000	10	NW	MP	2	6	1
1	11	POC	51981	7000	20	N	MB	2	7	0
1	11	POC	51981	7000	20	N	MB	2	8	4
1	11	POC	51981	7000	10	0	SB	2	9	0
1	11	POC	51981	7000	10	E	SB	2	10	0

RIO BLANCO OIL SHALE COMPANY
MULE DEER PELLET COUNT - SPRING 1981

BLOCK	SAMPLE UNIT	OBS	DATE	ELEV	SLOPE	ASPECT	VEG TYPE	TRAN-SECT	PLOT	PELLET COUNT
1	16	POC	51981	7500	10	E	MB	1	1	3
1	16	POC	51981	7500	50	SE	MB	1	2	0
1	16	POC	51981	7500	50	NE	MB	1	3	0
1	16	POC	51981	7500	30	SE	MB	1	4	1
1	16	POC	51981	7500	20	E	MB	1	5	1
1	16	POC	51981	7500	10	S	MB	1	6	1
1	16	POC	51981	7500	20	SW	MP	1	7	0
1	16	POC	51981	7500	20	S	MP	1	8	0
1	16	POC	51981	7500	10	SE	MP	1	9	1
1	16	POC	51981	7500	10	S	MP	1	10	1
1	16	POC	51981	7000	30	S	MP	2	1	0
1	16	POC	51981	7000	10	N	MB	2	2	0
1	16	POC	51981	7500	20	SW	MB	2	3	0
1	16	POC	51981	7500	30	SW	MP	2	4	0
1	16	POC	51981	7500	10	W	SB	2	5	0
1	16	POC	51981	7500	10	0	MP	2	6	1
1	16	POC	51981	7500	10	0	MP	2	7	3
1	16	POC	51981	7500	10	0	MP	2	8	0
1	16	POC	51981	7500	10	NE	MB	2	9	0
1	16	POC	51981	7500	10	E	MB	2	10	0
1	20	BJH	51981	7500	0	0	SB	1	1	0
1	20	BJH	51981	7500	50	S	MB	1	2	0
1	20	BJH	51981	7500	50	SW	MB	1	3	0
1	20	BJH	51981	7500	20	SW	OT	1	4	1
1	20	BJH	51981	7500	20	SW	MB	1	5	1
1	20	BJH	51981	7500	20	W	MB	1	6	0
1	20	BJH	51981	7500	30	W	MB	1	7	0
1	20	BJH	51981	7500	20	SE	MB	1	8	0
1	20	BJH	51981	7500	20	S	MB	1	9	0
1	20	BJH	51981	7500	20	S	MB	1	10	0
1	20	BJH	51981	7500	50	W	MB	2	1	0
1	20	BJH	51981	7500	50	W	OT	2	2	0
1	20	BJH	51981	7500	40	W	OT	2	3	0
1	20	BJH	51981	7500	40	W	OT	2	4	0
1	20	BJH	51981	7500	30	W	MB	2	5	0
1	20	BJH	51981	7500	30	SW	MB	2	6	1
1	20	BJH	51981	7500	30	S	MB	2	7	0
1	20	BJH	51981	7500	30	S	MB	2	8	0
1	20	BJH	51981	7500	20	S	MB	2	9	0
1	20	BJH	51981	7500	10	SE	MB	2	10	1

RIO BLANCO OIL SHALE COMPANY
MULE DEER PELLET COUNT - SPRING 1981

BLOCK	SAMPLE UNIT	OBS	DATE	ELEV	SLOPE	ASPECT	VEG TYPE	TRAN-SECT	PLOT	PELLET COUNT
1	23	POC	51981	7000	10	W	MB	1	1	0
1	23	POC	51981	7000	10	SE	MB	1	2	2
1	23	POC	51981	7000	10	E	MB	1	3	0
1	23	POC	51981	7000	40	NE	MB	1	4	1
1	23	POC	51981	7000	10	NE	MB	1	5	0
1	23	POC	51981	7000	10	S	SB	1	6	2
1	23	POC	51981	7000	10	SW	OT	1	7	0
1	23	POC	51981	7000	10	SW	SP	1	8	0
1	23	POC	51981	7000	20	S	MP	1	9	0
1	23	POC	51981	7000	10	0	MP	1	10	2
1	23	POC	51981	7000	30	S	MP	2	1	0
1	23	POC	51981	7000	20	NE	MB	2	2	0
1	23	POC	51981	7000	50	S	MB	2	3	0
1	23	POC	51981	7000	10	S	SP	2	4	0
1	23	POC	51981	7000	40	W	SP	2	5	1
1	23	POC	51981	7000	40	SW	MP	2	6	0
1	23	POC	51981	7000	30	SW	MP	2	7	0
1	23	POC	51981	7000	10	S	SP	2	8	1
1	23	POC	51981	7000	10	S	MP	2	9	0
1	23	POC	51981	7000	20	N	MP	2	10	1
1	26	BJH	51981	7500	20	S	MB	1	1	1
1	26	BJH	51981	7500	20	S	MB	1	2	0
1	26	BJH	51981	7500	10	N	MB	1	3	0
1	26	BJH	51981	7500	40	N	MB	1	4	0
1	26	BJH	51981	7500	50	N	MB	1	5	0
1	26	BJH	51981	7500	50	N	MB	1	6	0
1	26	BJH	51981	7500	50	N	MB	1	7	1
1	26	BJH	51981	7500	20	N	MB	1	8	0
1	26	BJH	51981	7500	10	S	SB	1	9	0
1	26	BJH	51981	7500	50	S	MB	1	10	0
1	26	BJH	51981	7500	40	NW	MB	2	1	0
1	26	BJH	51981	7500	30	NW	MB	2	2	0
1	26	BJH	51981	7500	20	SE	SB	2	3	1
1	26	BJH	51981	7500	30	SE	OT	2	4	0
1	26	BJH	51981	7500	10	S	MB	2	5	0
1	26	BJH	51981	7000	10	0	MB	2	6	0
1	26	BJH	51981	7000	50	N	MB	2	7	0
1	26	BJH	51981	7000	50	N	MB	2	8	0
1	26	BJH	51981	7000	0	N	SB	2	9	1
1	26	BJH	51981	7000	50	S	MB	2	10	0

RIO BLANCO OIL SHALE COMPANY
MULE DEER PELLET COUNT - SPRING 1981

BLOCK	SAMPLE UNIT	OBS	DATE	ELEV	SLOPE	ASPECT	VEG TYPE	TRAN-SECT	PLOT	PELLET COUNT
1	31	WJC	51981	7500	10	SW	MB	1	1	0
1	31	WJC	51981	8000	20	S	MB	1	2	1
1	31	WJC	51981	8000	20	S	MB	1	3	1
1	31	WJC	51981	8000	10	SE	MB	1	4	2
1	31	WJC	51981	8000	20	NE	MB	1	5	0
1	31	WJC	51981	8000	30	NW	MB	1	6	0
1	31	WJC	51981	8000	30	N	MB	1	7	2
1	31	WJC	51981	8000	30	NE	MB	1	8	1
1	31	WJC	51981	7500	40	NE	MB	1	9	0
1	31	WJC	51981	7500	40	NE	MB	1	10	0
1	31	WJC	51981	7500	10	SW	MB	2	1	0
1	31	WJC	51981	7500	30	SW	MB	2	2	0
1	31	WJC	51981	7500	10	E	SB	2	3	3
1	31	WJC	51981	7500	20	SE	MB	2	4	1
1	31	WJC	51981	7500	20	SE	MB	2	5	1
1	31	WJC	51981	7500	30	SE	MB	2	6	5
1	31	WJC	51981	7500	0	0	MB	2	7	0
1	31	WJC	51981	7500	10	N	MB	2	8	0
1	31	WJC	51981	8000	30	N	MB	2	9	0
1	31	WJC	51981	8000	30	N	MB	2	10	0
2	5	DAB	51281	6500	10	N	MP	1	1	0
2	5	DAB	51281	6500	0	0	SB	1	2	0
2	5	DAB	51281	6500	0	0	SB	1	3	0
2	5	DAB	51281	6500	0	0	SB	1	4	0
2	5	DAB	51281	6500	20	E	SB	1	5	0
2	5	DAB	51281	6500	40	SW	MP	1	6	0
2	5	DAB	51281	6500	30	S	MP	1	7	0
2	5	DAB	51281	6500	10	S	MP	1	8	0
2	5	DAB	51281	6500	0	0	MP	1	9	1
2	5	DAB	51281	6500	20	NE	MP	1	10	1
2	5	DAB	51281	6500	20	N	MP	2	1	0
2	5	DAB	51281	6500	20	N	PJ	2	2	0
2	5	DAB	51281	6500	20	N	MP	2	3	0
2	5	DAB	51281	6500	10	N	MB	2	4	0
2	5	DAB	51281	6500	0	0	SB	2	5	0
2	5	DAB	51281	6500	0	0	SB	2	6	0
2	5	DAB	51281	6500	0	0	SB	2	7	0
2	5	DAB	51281	6500	30	SW	MP	2	8	0
2	5	DAB	51281	6500	10	SE	MP	2	9	0
2	5	DAB	51281	6500	10	SE	PJ	2	10	0

RIO BLANCO OIL SHALE COMPANY
MULE DEER PELLET COUNT - SPRING 1981

BLOCK	SAMPLE UNIT	OBS	DATE	ELEV	SLOPE	ASPECT	VEG TYPE	TRAN- SECT	PLOT	PELLET COUNT
2	6	DAB	51281	6500	10	N	PJ	1	1	0
2	6	DAB	51281	6500	10	NW	PJ	1	2	0
2	6	DAB	51281	6500	10	NW	PJ	1	3	0
2	6	DAB	51281	6500	20	N	MP	1	4	0
2	6	DAB	51281	6500	20	S	PJ	1	5	0
2	6	DAB	51281	6500	10	NW	PJ	1	6	0
2	6	DAB	51281	6500	30	NW	MP	1	7	0
2	6	DAB	51281	6500	10	N	SB	1	8	0
2	6	DAB	51281	6500	10	0	SB	1	9	0
2	6	DAB	51281	6500	10	S	SB	1	10	0
2	6	DAB	51281	6500	10	E	SP	2	1	0
2	6	DAB	51281	6500	10	SE	PJ	2	2	0
2	6	DAB	51281	6500	10	NE	SP	2	3	1
2	6	DAB	51281	6500	10	NE	PJ	2	4	0
2	6	DAB	51281	6500	10	NE	PJ	2	5	0
2	6	DAB	51281	6500	10	N	PJ	2	6	0
2	6	DAB	51281	6500	10	NE	PJ	2	7	0
2	6	DAB	51281	6500	20	E	MP	2	8	0
2	6	DAB	51281	6500	20	E	MP	2	9	0
2	6	DAB	51281	6500	20	N	PJ	2	10	0
2	15	DAB	51281	7000	0	0	SP	1	1	1
2	15	DAB	51281	6500	10	E	SP	1	2	0
2	15	DAB	51281	7000	10	E	SP	1	3	0
2	15	DAB	51281	7000	10	E	MP	1	4	0
2	15	DAB	51281	7000	10	NW	MP	1	5	0
2	15	DAB	51281	7000	10	NW	MP	1	6	0
2	15	DAB	51281	7000	0	NW	MP	1	7	0
2	15	DAB	51281	7000	10	NW	MP	1	8	1
2	15	DAB	51281	7000	10	N	MP	1	9	1
2	15	DAB	51281	7000	20	N	MP	1	10	0
2	15	DAB	51281	7000	10	NW	SP	2	1	0
2	15	DAB	51281	7000	10	NW	SP	2	2	1
2	15	DAB	51281	7000	10	N	SP	2	3	0
2	15	DAB	51281	7000	10	N	SP	2	4	0
2	15	DAB	51281	6500	10	N	MP	2	5	0
2	15	DAB	51281	6500	10	N	MP	2	6	0
2	15	DAB	51281	6500	20	SW	MP	2	7	0
2	15	DAB	51281	6500	10	NW	MP	2	8	0
2	15	DAB	51281	6500	20	W	MP	2	9	0
2	15	DAB	51281	6500	30	N	MP	2	10	0

RIO BLANCO OIL SHALE COMPANY
MULE DEER PELLET COUNT - SPRING 1981

BLOCK	SAMPLE UNIT	OBS	DATE	ELEV	SLOPE	ASPECT	VEG TYPE	TRAN-SECT	PLOT	PELLET COUNT
2	17	POC	51281	6500	20	S	PJ	1	1	0
2	17	POC	51281	6500	0	NE	PJ	1	2	0
2	17	POC	51281	6500	0	NE	PJ	1	3	1
2	17	POC	51281	6500	10	SE	PJ	1	4	0
2	17	POC	51281	6500	10	SE	PJ	1	5	0
2	17	POC	51281	6500	10	SE	PJ	1	6	0
2	17	POC	51281	6500	0	0	SP	1	7	0
2	17	POC	51281	6500	10	N	SP	1	8	0
2	17	POC	51281	6500	10	N	SP	1	9	0
2	17	POC	51281	6500	10	N	SP	1	10	0
2	17	POC	51281	6500	10	N	SP	2	1	0
2	17	POC	51281	6500	0	0	SP	2	2	0
2	17	POC	51281	6500	10	SE	PJ	2	3	0
2	17	POC	51281	6500	10	N	PJ	2	4	0
2	17	POC	51281	6500	10	N	PJ	2	5	0
2	17	POC	51281	6500	10	N	PJ	2	6	0
2	17	POC	51281	6500	10	N	PJ	2	7	0
2	17	POC	51281	6500	0	0	SP	2	8	0
2	17	POC	51281	6500	0	0	SB	2	9	1
2	17	POC	51281	6500	10	SE	PJ	2	10	0
2	24	POC	51281	6500	20	N	PJ	1	1	0
2	24	POC	51281	6500	10	SE	PJ	1	2	0
2	24	POC	51281	6500	10	SE	PJ	1	3	0
2	24	POC	51281	6500	10	0	SP	1	4	0
2	24	POC	51281	6500	10	N	PJ	1	5	0
2	24	POC	51281	6500	10	N	SP	1	6	0
2	24	POC	51281	6500	10	NW	SP	1	7	0
2	24	POC	51281	6500	10	NW	SP	1	8	1
2	24	POC	51281	6500	10	NW	SP	1	9	0
2	24	POC	51281	6500	10	0	SB	1	10	0
2	24	POC	51281	6500	10	NE	SP	2	1	0
2	24	POC	51281	6500	10	NE	SP	2	2	0
2	24	POC	51281	6500	10	N	SB	2	3	0
2	24	POC	51281	6500	10	SE	PJ	2	4	0
2	24	POC	51281	6500	10	SE	PJ	2	5	1
2	24	POC	51281	6500	10	E	PJ	2	6	0
2	24	POC	51281	6500	10	E	PJ	2	7	1
2	24	POC	51281	6500	10	N	PJ	2	8	0
2	24	POC	51281	6500	10	N	PJ	2	9	1
2	24	POC	51281	6500	10	N	PJ	2	10	0

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MULE DEER PELLET COUNT - SPRING 1981

BLOCK	SAMPLE UNIT	OBS	DATE	ELEV	SLOPE	ASPECT	VEG TYPE	TRAN-SECT	PLOT	PELLET COUNT
2	28	POC	51281	7000	10	N	SP	1	1	0
2	28	POC	51281	7000	10	N	SB	1	2	1
2	28	POC	51281	7000	10	N	SB	1	3	0
2	28	POC	51281	7000	10	N	SB	1	4	0
2	28	POC	51281	7000	10	N	SB	1	5	1
2	28	POC	51281	7000	10	N	SB	1	6	1
2	28	POC	51281	7000	10	NE	SB	1	7	0
2	28	POC	51281	7000	10	N	SB	1	8	0
2	28	POC	51281	7000	10	N	SB	1	9	0
2	28	POC	51281	7000	10	N	SB	1	10	1
2	28	POC	51281	7000	10	E	PJ	2	1	0
2	28	POC	51281	7000	10	E	PJ	2	2	0
2	28	POC	51281	7000	10	N	SP	2	3	0
2	28	POC	51281	7000	10	N	SP	2	4	0
2	28	POC	51281	7000	10	N	SP	2	5	1
2	28	POC	51281	7000	10	N	SP	2	6	0
2	28	POC	51281	7000	10	N	SB	2	7	0
2	28	POC	51281	7000	10	N	SB	2	8	0
2	28	POC	51281	7000	10	N	SB	2	9	0
2	28	POC	51281	7000	10	N	SB	2	10	0
2	34	POC	51281	7000	10	NE	PJ	1	1	0
2	34	POC	51281	7000	10	N	PJ	1	2	0
2	34	POC	51281	7000	10	E	SP	1	3	3
2	34	POC	51281	7000	10	E	SP	1	4	0
2	34	POC	51281	7000	10	E	SP	1	5	1
2	34	POC	51281	7000	10	E	MP	1	6	1
2	34	POC	51281	7000	10	E	MP	1	7	0
2	34	POC	51281	7000	10	E	PJ	1	8	0
2	34	POC	51281	7000	10	N	SP	1	9	0
2	34	POC	51281	7000	10	N	SP	1	10	0
2	34	POC	51281	7000	10	0	SP	2	1	0
2	34	POC	51281	7000	10	N	SP	2	2	1
2	34	POC	51281	7000	10	N	SP	2	3	0
2	34	POC	51281	7000	10	N	SP	2	4	0
2	34	POC	51281	7000	10	N	SP	2	5	0
2	34	POC	51281	7000	10	E	SB	2	6	0
2	34	POC	51281	7000	10	S	SB	2	7	0
2	34	POC	51281	7000	10	SE	PJ	2	8	0
2	34	POC	51281	7000	10	SE	PJ	2	9	3
2	34	POC	51281	7000	10	SE	PJ	2	10	0

RIO BLANCO OIL SHALE COMPANY
MULE DEER PELLET COUNT - SPRING 1981

BLOCK	SAMPLE UNIT	OBS	DATE	ELEV	SLOPE	ASPECT	VEG TYPE	TRAN-SECT	PLOT	PELLET COUNT
3	1	DAB	51281	6500	30	SE	SP	1	1	0
3	1	DAB	51281	6500	10	0	SP	1	2	0
3	1	DAB	51281	6500	10	0	SP	1	3	0
3	1	DAB	51281	6500	10	0	SP	1	4	0
3	1	DAB	51281	6500	10	N	SP	1	5	1
3	1	DAB	51281	6500	10	0	SP	1	6	0
3	1	DAB	51281	6500	10	0	SP	1	7	0
3	1	DAB	51281	6500	10	0	SP	1	8	0
3	1	DAB	51281	6500	10	0	SB	1	9	0
3	1	DAB	51281	6500	10	NW	SP	1	10	0
3	1	DAB	51281	6500	10	0	SP	2	1	0
3	1	DAB	51281	6500	10	0	SB	2	2	0
3	1	DAB	51281	6500	10	N	SP	2	3	0
3	1	DAB	51281	6500	10	0	SP	2	4	0
3	1	DAB	51281	6500	10	0	SB	2	5	0
3	1	DAB	51281	6500	10	S	SB	2	6	0
3	1	DAB	51281	6500	10	0	SB	2	7	0
3	1	DAB	51281	6500	10	N	SB	2	8	0
3	1	DAB	51281	6500	10	0	SB	2	9	0
3	1	DAB	51281	6500	10	0	SB	2	10	0
3	11	BJH	51181	6500	20	S	SP	1	1	0
3	11	BJH	51181	6500	10	S	SP	1	2	0
3	11	BJH	51181	6500	10	0	SB	1	3	0
3	11	BJH	51181	6500	10	0	SB	1	4	0
3	11	BJH	51181	6500	10	0	SB	1	5	0
3	11	BJH	51181	6500	10	0	SB	1	6	0
3	11	BJH	51181	6500	10	0	SB	1	7	0
3	11	BJH	51181	6500	10	0	SB	1	8	0
3	11	BJH	51181	6500	10	0	SB	1	9	0
3	11	BJH	51181	6500	10	0	SB	1	10	0
3	11	BJH	51181	6500	10	S	SP	2	1	0
3	11	BJH	51181	6500	10	0	MP	2	2	2
3	11	BJH	51181	6500	10	N	SP	2	3	0
3	11	BJH	51181	6500	10	N	SP	2	4	0
3	11	BJH	51181	6500	10	0	SB	2	5	0
3	11	BJH	51181	6500	10	N	SB	2	6	0
3	11	BJH	51181	6500	10	S	SB	2	7	0
3	11	BJH	51181	6500	10	N	SB	2	8	0
3	11	BJH	51181	6500	10	SE	SB	2	9	0
3	11	BJH	51181	6500	10	S	SB	2	10	0

RIO BLANCO OIL SHALE COMPANY
MULE DEER PELLET COUNT - SPRING 1981

BLOCK	SAMPLE UNIT	OBS	DATE	ELEV	SLOPE	ASPECT	VEG TYPE	TRAN- SECT	PLOT	PELLET COUNT
3	14	WJC	51181	6500	0	0	SB	1	1	0
3	14	WJC	51181	6500	0	0	SB	1	2	0
3	14	WJC	51181	6500	0	0	SB	1	3	0
3	14	WJC	51181	6500	10	SE	SP	1	4	0
3	14	WJC	51181	6500	10	SE	PJ	1	5	0
3	14	WJC	51181	6500	10	SE	PJ	1	6	0
3	14	WJC	51181	6500	10	SE	PJ	1	7	0
3	14	WJC	51181	6500	10	NE	SP	1	8	0
3	14	WJC	51181	6500	10	N	SP	1	9	0
3	14	WJC	51181	6500	0	0	SB	1	10	0
3	14	WJC	51181	6500	10	N	SP	2	1	0
3	14	WJC	51181	6500	10	N	SB	2	2	0
3	14	WJC	51181	6500	10	0	SB	2	3	0
3	14	WJC	51181	6500	10	0	SB	2	4	0
3	14	WJC	51181	6500	10	0	SB	2	5	0
3	14	WJC	51181	6500	10	0	SB	2	6	0
3	14	WJC	51181	6500	10	W	SB	2	7	0
3	14	WJC	51181	6500	10	S	SP	2	8	0
3	14	WJC	51181	6500	10	0	SP	2	9	0
3	14	WJC	51181	6500	10	0	SB	2	10	0
3	17	BJH	51181	6500	10	0	SB	1	1	0
3	17	BJH	51181	6500	10	0	SB	1	2	0
3	17	BJH	51181	6500	10	0	SB	1	3	0
3	17	BJH	51181	6500	10	0	SB	1	4	0
3	17	BJH	51181	6500	10	0	SB	1	5	0
3	17	BJH	51181	6500	10	0	SB	1	6	0
3	17	BJH	51181	6500	10	0	SB	1	7	0
3	17	BJH	51181	6500	10	N	SB	1	8	0
3	17	BJH	51181	6500	10	S	SP	1	9	0
3	17	BJH	51181	6500	20	S	MP	1	10	0
3	17	BJH	51181	6500	10	W	SB	2	1	0
3	17	BJH	51181	6500	10	NW	SB	2	2	1
3	17	BJH	51181	6500	10	NW	SB	2	3	0
3	17	BJH	51181	6500	10	N	SB	2	4	0
3	17	BJH	51181	6500	10	NW	SB	2	5	0
3	17	BJH	51181	6500	10	NW	SB	2	6	0
3	17	BJH	51181	6500	10	NW	SB	2	7	0
3	17	BJH	51181	6500	10	N	SB	2	8	0
3	17	BJH	51181	6500	10	SE	SB	2	9	0
3	17	BJH	51181	6500	10	S	SB	2	10	0

RIO BLANCO OIL SHALE COMPANY
MULE DEER PELLET COUNT - SPRING 1981

BLOCK	SAMPLE UNIT	OBS	DATE	ELEV	SLOPE	ASPECT	VEG TYPE	TRAN-SECT	PLOT	PELLET COUNT
3	18	BJH	51181	6500	10	SW	SB	1	1	0
3	18	BJH	51181	6500	10	W	SB	1	2	0
3	18	BJH	51181	6500	10	W	SB	1	3	1
3	18	BJH	51181	6500	10	SW	SB	1	4	0
3	18	BJH	51181	6500	10	0	SB	1	5	0
3	18	BJH	51181	6500	10	N	SB	1	6	0
3	18	BJH	51181	6500	10	N	SB	1	7	0
3	18	BJH	51181	6500	10	NW	SB	1	8	0
3	18	BJH	51181	6500	20	W	SB	1	9	0
3	18	BJH	51181	6500	10	SW	SB	1	10	0
3	18	BJH	51181	6500	10	0	SB	2	1	0
3	18	BJH	51181	6500	10	0	SB	2	2	1
3	18	BJH	51181	6500	10	0	SB	2	3	0
3	18	BJH	51181	6500	10	0	SB	2	4	0
3	18	BJH	51181	6500	10	0	SB	2	5	0
3	18	BJH	51181	6500	10	NW	SB	2	6	0
3	18	BJH	51181	6500	10	NW	SB	2	7	0
3	18	BJH	51181	6500	10	SW	SB	2	8	0
3	18	BJH	51181	6500	10	SW	SB	2	9	0
3	18	BJH	51181	6500	10	SW	SB	2	10	0
3	19	WJC	51181	6500	10	N	SP	1	1	0
3	19	WJC	51181	6500	10	0	SP	1	2	0
3	19	WJC	51181	6500	10	NW	SB	1	3	1
3	19	WJC	51181	6500	10	NW	SB	1	4	1
3	19	WJC	51181	6500	10	N	SB	1	5	0
3	19	WJC	51181	6500	10	N	SB	1	6	0
3	19	WJC	51181	6500	10	0	SB	1	7	0
3	19	WJC	51181	6500	10	0	SB	1	8	0
3	19	WJC	51181	6500	10	SE	PJ	1	9	0
3	19	WJC	51181	6500	20	SW	PJ	1	10	0
3	19	WJC	51181	6500	10	0	SP	2	1	0
3	19	WJC	51181	6500	10	0	SP	2	2	0
3	19	WJC	51181	6500	10	N	SP	2	3	0
3	19	WJC	51181	6500	10	N	SP	2	4	0
3	19	WJC	51181	6500	10	N	SB	2	5	0
3	19	WJC	51181	6500	10	SE	SP	2	6	0
3	19	WJC	51181	6500	10	E	PJ	2	7	0
3	19	WJC	51181	6500	10	SE	PJ	2	8	0
3	19	WJC	51181	6500	10	NE	PJ	2	9	0
3	19	WJC	51181	6500	10	N	SP	2	10	0

RIO BLANCO OIL SHALE COMPANY
MULE DEER PELLET COUNT - SPRING 1981

BLOCK	SAMPLE UNIT	OBS	DATE	ELEV	SLOPE	ASPECT	VEG TYPE	TRAN-SECT	PLOT	PELLET COUNT
3	34	VMA	51381	6000	0	0	SB	1	1	1
3	34	VMA	51381	6000	10	0	SB	1	2	0
3	34	VMA	51381	6000	10	0	MB	1	3	0
3	34	VMA	51381	6000	50	S	MP	1	4	0
3	34	VMA	51381	6500	40	SE	MP	1	5	4
3	34	VMA	51381	6500	20	SE	SB	1	6	0
3	34	VMA	51381	6500	50	SW	MP	1	7	0
3	34	VMA	51381	6500	10	S	PJ	1	8	0
3	34	VMA	51381	6500	10	0	PJ	1	9	0
3	34	VMA	51381	6500	10	NE	SP	1	10	0
3	34	VMA	51381	6500	20	NW	MP	2	1	0
3	34	VMA	51381	6500	40	NW	MP	2	2	2
3	34	VMA	51381	6500	10	NW	SB	2	3	0
3	34	VMA	51381	6000	10	0	SB	2	4	0
3	34	VMA	51381	6000	10	0	SB	2	5	0
3	34	VMA	51381	6000	0	0	SB	2	6	0
3	34	VMA	51381	6000	50	E	MP	2	7	1
3	34	VMA	51381	6500	50	E	MP	2	8	1
3	34	VMA	51381	6500	40	E	SP	2	9	0
3	34	VMA	51381	6500	10	0	SP	2	10	0
4	1	WJC	51981	7500	50	S	MB	1	1	0
4	1	WJC	51981	7500	50	N	OT	1	2	0
4	1	WJC	51981	7500	10	E	SB	1	3	1
4	1	WJC	51981	7500	50	S	MB	1	4	0
4	1	WJC	51981	7500	30	SE	MB	1	5	0
4	1	WJC	51981	7500	40	SE	MB	1	6	1
4	1	WJC	51981	7500	40	SE	MB	1	7	0
4	1	WJC	51981	7500	30	SE	MB	1	8	0
4	1	WJC	51981	7500	30	SE	MB	1	9	1
4	1	WJC	51981	8000	30	SE	MB	1	10	0
4	1	WJC	51981	7500	50	N	MB	2	1	0
4	1	WJC	51981	7500	50	N	MB	2	2	0
4	1	WJC	51981	7500	40	N	MB	2	3	1
4	1	WJC	51981	7500	10	E	MB	2	4	2
4	1	WJC	51981	7500	50	S	MP	2	5	0
4	1	WJC	51981	7500	50	SE	MP	2	6	0
4	1	WJC	51981	7500	30	SE	MB	2	7	3
4	1	WJC	51981	7500	40	E	MB	2	8	0
4	1	WJC	51981	7500	40	E	MB	2	9	0
4	1	WJC	51981	7500	10	SE	MB	2	10	3

RIO BLANCO OIL SHALE COMPANY
MULE DEER PELLET COUNT - SPRING 1981

BLOCK	SAMPLE UNIT	OBS	DATE	ELEV	SLOPE	ASPECT	VEG TYPE	TRAN. SECT	PLOT	PELLET COUNT
4	8	WJC	51881	7500	20	N	MB	1	1	0
4	8	WJC	51881	7500	30	N	MB	1	2	2
4	8	WJC	51881	7500	10	SE	MB	1	3	0
4	8	WJC	51881	7500	30	SE	MB	1	4	0
4	8	WJC	51881	7500	20	S	MB	1	5	0
4	8	WJC	51881	7500	10	SE	MB	1	6	0
4	8	WJC	51881	7500	10	SE	MB	1	7	0
4	8	WJC	51881	7500	10	SE	MB	1	8	0
4	8	WJC	51881	8000	20	S	MB	1	9	0
4	8	WJC	51881	8000	10	0	MB	1	10	0
4	8	WJC	51881	7500	10	N	MB	2	1	3
4	8	WJC	51881	7500	20	N	MB	2	2	1
4	8	WJC	51881	7500	20	N	MB	2	3	0
4	8	WJC	51881	7500	10	S	MB	2	4	0
4	8	WJC	51881	7500	30	S	MB	2	5	0
4	8	WJC	51881	7500	20	SE	MB	2	6	1
4	8	WJC	51881	7500	30	E	MB	2	7	2
4	8	WJC	51881	7500	20	E	MB	2	8	0
4	8	WJC	51881	7500	20	SE	MB	2	9	0
4	8	WJC	51881	7500	30	E	MB	2	10	0
4	13	WJC	51881	7500	10	0	MB	1	1	0
4	13	WJC	51881	7500	10	SW	OT	1	2	0
4	13	WJC	51881	7500	10	SW	OT	1	3	0
4	13	WJC	51881	8000	10	S	MB	1	4	1
4	13	WJC	51881	8000	20	S	MB	1	5	2
4	13	WJC	51881	8000	10	0	MB	1	6	1
4	13	WJC	51881	8000	10	W	MB	1	7	0
4	13	WJC	51881	8000	10	W	MB	1	8	0
4	13	WJC	51881	8000	10	S	MB	1	9	1
4	13	WJC	51881	8000	10	N	MB	1	10	0
4	13	WJC	51881	7500	10	SE	MB	2	1	0
4	13	WJC	51881	7500	10	SW	MB	2	2	1
4	13	WJC	51881	7500	20	SW	MB	2	3	0
4	13	WJC	51881	7500	20	SW	OT	2	4	0
4	13	WJC	51881	7500	10	SW	OT	2	5	0
4	13	WJC	51881	7500	20	SW	OT	2	6	0
4	13	WJC	51881	7500	10	SW	OT	2	7	0
4	13	WJC	51881	7500	10	0	OT	2	8	0
4	13	WJC	51881	7500	10	N	OT	2	9	0
4	13	WJC	51881	7500	10	N	OT	2	10	0

RIO BLANCO OIL SHALE COMPANY
MULE DEER PELLET COUNT - SPRING 1981

BLOCK	SAMPLE UNIT	OBS	DATE	ELEV	SLOPE	ASPECT	VEG TYPE	TRAN-SECT	PLOT	PELLET COUNT
4	14	WJC	51881	7500	30	E	MB	1	1	0
4	14	WJC	51881	7500	30	E	MB	1	2	1
4	14	WJC	51881	7500	30	E	MB	1	3	2
4	14	WJC	51881	7500	30	E	MB	1	4	0
4	14	WJC	51881	7500	20	SE	MB	1	5	2
4	14	WJC	51881	7500	30	E	MB	1	6	0
4	14	WJC	51881	7500	10	E	MB	1	7	0
4	14	WJC	51881	7500	20	S	MB	1	8	1
4	14	WJC	51881	7500	10	S	MB	1	9	0
4	14	WJC	51881	7500	10	0	MB	1	10	0
4	14	WJC	51881	7500	50	SW	MB	2	1	0
4	14	WJC	51881	7500	30	SW	MB	2	2	0
4	14	WJC	51881	7500	20	SW	MB	2	3	0
4	14	WJC	51881	7500	20	W	MB	2	4	0
4	14	WJC	51881	7500	20	SE	MB	2	5	2
4	14	WJC	51881	7500	20	SE	MB	2	6	2
4	14	WJC	51881	7500	20	SE	MB	2	7	2
4	14	WJC	51881	7500	10	N	MB	2	8	0
4	14	WJC	51881	7500	10	SW	MB	2	9	0
4	14	WJC	51881	7500	10	SW	MB	2	10	0
4	18	POC	52181	7000	20	N	MB	1	1	0
4	18	POC	52181	7000	20	N	MB	1	2	0
4	18	POC	52181	7000	20	N	MB	1	3	0
4	18	POC	52181	7000	20	S	SB	1	4	0
4	18	POC	52181	7000	40	S	PJ	1	5	0
4	18	POC	52181	7000	10	S	MP	1	6	0
4	18	POC	52181	7000	10	S	PJ	1	7	0
4	18	POC	52181	7000	10	S	PJ	1	8	0
4	18	POC	52181	7500	10	S	PJ	1	9	0
4	18	POC	52181	7500	30	S	PJ	1	10	0
4	18	POC	52181	7500	40	N	MB	2	1	1
4	18	POC	52181	7500	20	S	SB	2	2	0
4	18	POC	52181	7500	10	S	SB	2	3	0
4	18	POC	52181	7500	20	S	SB	2	4	0
4	18	POC	52181	7500	20	S	SB	2	5	0
4	18	POC	52181	7500	40	E	SB	2	6	0
4	18	POC	52181	7500	40	E	SB	2	7	0
4	18	POC	52181	7500	40	E	SP	2	8	0
4	18	POC	52181	7500	30	E	SP	2	9	0
4	18	POC	52181	7500	0	E	SP	2	10	0

RIO BLANCO OIL SHALE COMPANY
MULE DEER PELLET COUNT - SPRING 1981

BLOCK	SAMPLE UNIT	OBS	DATE	ELEV	SLOPE	ASPECT	VEG TYPE	TRAN- SECT	PLOT	PELLET COUNT
4	23	POC	51881	7000	30	S	MB	1	1	0
4	23	POC	51881	7000	10	0	OT	1	2	0
4	23	POC	51881	7000	30	E	MB	1	3	2
4	23	POC	51881	7000	30	E	MB	1	4	0
4	23	POC	51881	7000	40	E	MB	1	5	1
4	23	POC	51881	7500	30	E	MB	1	6	1
4	23	POC	51881	7500	20	SE	MP	1	7	0
4	23	POC	51881	7500	10	S	MP	1	8	0
4	23	POC	51881	7500	10	0	MB	1	9	0
4	23	POC	51881	7500	10	E	MB	1	10	0
4	23	POC	51881	7000	40	S	MP	2	1	0
4	23	POC	51881	7000	30	S	SP	2	2	0
4	23	POC	51881	7000	30	S	SP	2	3	0
4	23	POC	51881	7500	30	E	MP	2	4	2
4	23	POC	51881	7500	10	S	MP	2	5	0
4	23	POC	51881	7500	10	SE	MP	2	6	0
4	23	POC	51881	7500	10	NW	MP	2	7	0
4	23	POC	51881	7500	20	NW	MB	2	8	0
4	23	POC	51881	7000	30	NW	MB	2	9	0
4	23	POC	51881	7000	20	E	MB	2	10	0
4	25	POC	51881	8000	30	S	SB	1	1	0
4	25	POC	51881	8000	10	SW	OT	1	2	0
4	25	POC	51881	8000	10	S	MB	1	3	1
4	25	POC	51881	8000	10	W	OT	1	4	0
4	25	POC	51881	8000	10	W	OT	1	5	0
4	25	POC	51881	8000	10	S	MB	1	6	0
4	25	POC	51881	8000	10	S	MB	1	7	2
4	25	POC	51881	8000	10	N	MB	1	8	0
4	25	POC	51881	8000	40	N	MB	1	9	0
4	25	POC	51881	7500	40	N	MB	1	10	0
4	25	POC	51881	7500	20	SW	MB	2	1	0
4	25	POC	51881	7500	20	W	MB	2	2	1
4	25	POC	51881	7500	20	S	MB	2	3	1
4	25	POC	51881	7500	20	S	OT	2	4	0
4	25	POC	51881	8000	20	S	MB	2	5	1
4	25	POC	51881	8000	10	SW	OT	2	6	0
4	25	POC	51881	8000	10	W	OT	2	7	0
4	25	POC	51881	7500	10	N	MB	2	8	2
4	25	POC	51881	7500	10	N	MB	2	9	0
4	25	POC	51881	7500	20	N	MB	2	10	0

RIO BLANCO OIL SHALE COMPANY
MULE DEER PELLET COUNT - SPRING 1981

BLOCK	SAMPLE UNIT	OBS	DATE	ELEV	SLOPE	ASPECT	VEG TYPE	TRAN- SECT	PLOT	PELLET COUNT
5	8	VMA	51381	7000	10	SE	MP	1	1	0
5	8	VMA	51381	7000	10	N	MB	1	2	0
5	8	VMA	51381	7000	10	N	SB	1	3	0
5	8	VMA	51381	7000	10	N	MB	1	4	0
5	8	VMA	51381	7000	5	N	MB	1	5	0
5	8	VMA	51381	7000	5	N	MB	1	6	1
5	8	VMA	51381	7000	10	N	MB	1	7	0
5	8	VMA	51381	7000	20	N	MB	1	8	0
5	8	VMA	51381	7000	20	S	MB	1	9	0
5	8	VMA	51381	7000	10	S	MB	1	10	0
5	8	VMA	51381	7000	10	E	MP	2	1	0
5	8	VMA	51381	7000	0	E	SB	2	2	3
5	8	VMA	51381	7000	10	NE	MB	2	3	4
5	8	VMA	51381	7000	10	E	MB	2	4	0
5	8	VMA	51381	7000	5	S	MB	2	5	0
5	8	VMA	51381	7000	5	S	MB	2	6	0
5	8	VMA	51381	7000	0	0	MB	2	7	0
5	8	VMA	51381	7000	10	N	SB	2	8	0
5	8	VMA	51381	7000	10	N	MB	2	9	0
5	8	VMA	51381	7000	10	N	SB	2	10	0
5	13	VMA	51381	7000	50	S	SP	1	1	0
5	13	VMA	51381	7000	10	S	SP	1	2	0
5	13	VMA	51381	7000	40	S	SP	1	3	0
5	13	VMA	51381	7000	40	S	OT	1	4	0
5	13	VMA	51381	7000	20	S	SP	1	5	0
5	13	VMA	51381	7000	40	S	SB	1	6	0
5	13	VMA	51381	7000	0	0	MP	1	7	1
5	13	VMA	51381	7000	10	N	MP	1	8	0
5	13	VMA	51381	7000	20	W	MP	1	9	1
5	13	VMA	51381	7000	20	W	MP	1	10	1
5	13	VMA	51381	6500	10	N	MB	2	1	0
5	13	VMA	51381	6500	0	0	SB	2	2	0
5	13	VMA	51381	7000	40	S	SB	2	3	0
5	13	VMA	51381	7000	20	S	MP	2	4	0
5	13	VMA	51381	7000	10	SE	MP	2	5	0
5	13	VMA	51381	7000	20	E	SB	2	6	4
5	13	VMA	51381	7000	30	E	SB	2	7	0
5	13	VMA	51381	7000	10	SE	MP	2	8	0
5	13	VMA	51381	7000	10	SE	MP	2	9	0
5	13	VMA	51381	7000	0	0	MP	2	10	0

RIO BLANCO OIL SHALE COMPANY
MULE DEER PELLET COUNT - SPRING 1981

BLOCK	SAMPLE UNIT	OBS	DATE	ELEV	SLOPE	ASPECT	VEG TYPE	TRAN-SECT	PLOT	PELLET COUNT
5	15	VMA	51381	7000	10	N	MP	1	1	0
5	15	VMA	51381	7000	10	NW	MB	1	2	0
5	15	VMA	51381	7000	10	NW	MP	1	3	0
5	15	VMA	51381	7000	10	N	MP	1	4	0
5	15	VMA	51381	6500	0	N	MP	1	5	0
5	15	VMA	51381	6500	10	N	MP	1	6	0
5	15	VMA	51381	6500	30	NW	MP	1	7	0
5	15	VMA	51381	6500	0	0	SB	1	8	0
5	15	VMA	51381	6500	10	0	SB	1	9	0
5	15	VMA	51381	7000	40	S	SP	1	10	0
5	15	VMA	51381	7000	10	E	PJ	2	1	0
5	15	VMA	51381	7000	10	0	PJ	2	2	0
5	15	VMA	51381	7000	10	N	SP	2	3	0
5	15	VMA	51381	7000	10	W	PJ	2	4	0
5	15	VMA	51381	7000	30	N	SP	2	5	2
5	15	VMA	51381	7000	10	N	SB	2	6	0
5	15	VMA	51381	6500	10	N	SB	2	7	0
5	15	VMA	51381	6500	10	N	SP	2	8	0
5	15	VMA	51381	6500	10	N	MP	2	9	0
5	15	VMA	51381	6500	20	N	MP	2	10	1
5	27	MJR	51481	7000	10	0	SP	1	1	0
5	27	MJR	51481	7000	20	W	SB	1	2	0
5	27	MJR	51481	7000	20	W	SP	1	3	0
5	27	MJR	51481	7000	10	N	SP	1	4	0
5	27	MJR	51481	7000	20	N	MB	1	5	0
5	27	MJR	51481	7000	20	N	MB	1	6	0
5	27	MJR	51481	7000	10	N	MB	1	7	0
5	27	MJR	51481	7000	20	N	MB	1	8	0
5	27	MJR	51481	6500	40	N	MB	1	9	0
5	27	MJR	51481	6500	30	N	MB	1	10	0
5	27	MJR	51481	7000	0	0	SP	2	1	0
5	27	MJR	51481	7000	0	0	SP	2	2	0
5	27	MJR	51481	7000	0	0	SP	2	3	0
5	27	MJR	51481	7000	0	0	SP	2	4	0
5	27	MJR	51481	7000	0	0	SP	2	5	0
5	27	MJR	51481	7000	10	N	SP	2	6	0
5	27	MJR	51481	7000	10	N	SP	2	7	1
5	27	MJR	51481	7000	10	N	SP	2	8	0
5	27	MJR	51481	7000	20	N	SB	2	9	0
5	27	MJR	51481	6500	30	N	MB	2	10	0

RIO BLANCO OIL SHALE COMPANY
MULE DEER PELLET COUNT - SPRING 1981

BLOCK	SAMPLE UNIT	OBS	DATE	ELEV	SLOPE	ASPECT	VEG TYPE	TRAN- SECT	PLOT	PELLET COUNT
5	28	POC	51481	7000	0	0	SB	1	1	0
5	28	POC	51481	7000	10	S	SB	1	2	1
5	28	POC	51481	7000	30	E	MP	1	3	0
5	28	POC	51481	7000	30	S	PJ	1	4	0
5	28	POC	51481	7000	10	N	MP	1	5	0
5	28	POC	51481	7000	20	E	SP	1	6	0
5	28	POC	51481	7000	20	S	PJ	1	7	0
5	28	POC	51481	7000	10	S	SP	1	8	0
5	28	POC	51481	7000	10	S	SP	1	9	0
5	28	POC	51481	7000	0	0	PJ	1	10	0
5	28	POC	51481	7000	10	N	SB	2	1	0
5	28	POC	51481	6500	10	N	SB	2	2	0
5	28	POC	51481	6500	0	0	SB	2	3	0
5	28	POC	51481	6500	20	NE	MB	2	4	0
5	28	POC	51481	6500	20	SW	PJ	2	5	0
5	28	POC	51481	6500	10	N	SP	2	6	0
5	28	POC	51481	6500	10	N	SP	2	7	0
5	28	POC	51481	6500	10	N	MB	2	8	2
5	28	POC	51481	6500	0	0	MB	2	9	0
5	28	POC	51481	6500	0	N	SB	2	10	0
5	29	BJH	51381	7000	10	W	SP	1	1	0
5	29	BJH	51381	7000	20	NW	OT	1	2	0
5	29	BJH	51381	7000	10	N	SB	1	3	0
5	29	BJH	51381	7000	10	0	SB	1	4	0
5	29	BJH	51381	7000	10	0	SP	1	5	0
5	29	BJH	51381	7000	10	N	SB	1	6	0
5	29	BJH	51381	7000	20	N	MB	1	7	0
5	29	BJH	51381	7000	30	SW	PJ	1	8	0
5	29	BJH	51381	7000	20	W	SP	1	9	0
5	29	BJH	51381	7000	20	W	SB	1	10	0
5	29	BJH	51381	7000	10	0	SB	2	1	0
5	29	BJH	51381	7000	10	N	SP	2	2	0
5	29	BJH	51381	7000	10	W	SP	2	3	0
5	29	BJH	51381	7000	10	N	SB	2	4	0
5	29	BJH	51381	7000	10	N	SB	2	5	2
5	29	BJH	51381	7000	10	NE	SB	2	6	1
5	29	BJH	51381	7000	20	E	SB	2	7	0
5	29	BJH	51381	7000	10	NE	SP	2	8	0
5	29	BJH	51381	7000	10	NE	SB	2	9	0
5	29	BJH	51381	7000	10	NE	MB	2	10	0

RIO BLANCO OIL SHALE COMPANY
MULE DEER PELLET COUNT - SPRING 1981

BLOCK	SAMPLE UNIT	OBS	DATE	ELEV	SLOPE	ASPECT	VEG TYPE	TRAN-SECT	PLOT	PELLET COUNT
5	36	POC	51381	6500	0	0	SP	1	1	0
5	36	POC	51381	6500	10	NE	MP	1	2	0
5	36	POC	51381	6500	20	S	SP	1	3	0
5	36	POC	51381	6500	10	SE	SP	1	4	0
5	36	POC	51381	6500	10	SE	MP	1	5	0
5	36	POC	51381	6500	10	E	SP	1	6	0
5	36	POC	51381	7000	30	N	MP	1	7	0
5	36	POC	51381	7000	30	S	MP	1	8	0
5	36	POC	51381	7000	30	S	MP	1	9	0
5	36	POC	51381	7000	10	S	MP	1	10	0
5	36	POC	51381	6500	10	S	MP	2	1	0
5	36	POC	51381	6500	10	S	SP	2	2	0
5	36	POC	51381	6500	10	NE	SP	2	3	0
5	36	POC	51381	6500	10	E	SP	2	4	0
5	36	POC	51381	6500	10	E	PJ	2	5	0
5	36	POC	51381	6500	10	E	SP	2	6	0
5	36	POC	51381	6500	10	SE	SP	2	7	0
5	36	POC	51381	6500	0	0	MP	2	8	0
5	36	POC	51381	6500	10	SE	SP	2	9	0
5	36	POC	51381	7000	10	SE	SP	2	10	0
6	8	WJC	51281	6500	10	NW	MP	1	1	1
6	8	WJC	51281	6500	10	W	SP	1	2	0
6	8	WJC	51281	6500	30	SE	MP	1	3	3
6	8	WJC	51281	6500	10	NW	MP	1	4	0
6	8	WJC	51281	6500	10	NW	MP	1	5	0
6	8	WJC	51281	6500	10	NW	MP	1	6	2
6	8	WJC	51281	6500	10	NW	PJ	1	7	0
6	8	WJC	51281	6500	20	N	MP	1	8	0
6	8	WJC	51281	6500	10	0	SB	1	9	1
6	8	WJC	51281	6500	10	0	SB	1	10	0
6	8	WJC	51281	6500	30	E	MP	2	1	0
6	8	WJC	51281	6500	30	E	MP	2	2	0
6	8	WJC	51281	6500	30	E	MP	2	3	1
6	8	WJC	51281	6500	30	E	MP	2	4	1
6	8	WJC	51281	6500	30	E	SP	2	5	1
6	8	WJC	51281	6500	10	N	MP	2	6	0
6	8	WJC	51281	6500	10	0	SB	2	7	1
6	8	WJC	51281	6500	10	0	SB	2	8	2
6	8	WJC	51281	6500	10	0	SB	2	9	0
6	8	WJC	51281	6500	10	0	SB	2	10	0

RIO BLANCO OIL SHALE COMPANY
MULE DEER PELLET COUNT - SPRING 1981

BLOCK	SAMPLE UNIT	OBS	DATE	ELEV	SLOPE	ASPECT	VEG TYPE	TRAN-SECT	PLOT	PELLET COUNT
6	11	MJR	51381	6500	20	N	MP	1	1	0
6	11	MJR	51381	6500	10	0	MP	1	2	0
6	11	MJR	51381	6500	20	SE	PJ	1	3	1
6	11	MJR	51381	6500	20	S	MP	1	4	0
6	11	MJR	51381	6500	20	SW	MP	1	5	0
6	11	MJR	51381	6500	10	0	PJ	1	6	0
6	11	MJR	51381	6500	10	0	SP	1	7	0
6	11	MJR	51381	6500	10	0	SP	1	8	0
6	11	MJR	51381	6500	10	0	MP	1	9	0
6	11	MJR	51381	6500	20	N	MP	1	10	1
6	11	MJR	51381	6500	10	SE	SP	2	1	0
6	11	MJR	51381	6500	10	0	SP	2	2	0
6	11	MJR	51381	6500	20	N	SP	2	3	0
6	11	MJR	51381	6500	10	SE	MP	2	4	0
6	11	MJR	51381	6500	10	N	PJ	2	5	0
6	11	MJR	51381	6500	20	E	MP	2	6	0
6	11	MJR	51381	6500	10	SW	PJ	2	7	0
6	11	MJR	51381	6500	10	0	SP	2	8	0
6	11	MJR	51381	6500	10	SE	PJ	2	9	0
6	11	MJR	51381	6500	10	0	SP	2	10	0
6	14	WJC	51281	6500	10	E	MP	1	1	1
6	14	WJC	51281	6500	10	SE	PJ	1	2	0
6	14	WJC	51281	6500	10	0	PJ	1	3	0
6	14	WJC	51281	6500	10	0	SP	1	4	3
6	14	WJC	51281	6500	10	NW	MP	1	5	0
6	14	WJC	51281	6500	20	NW	MP	1	6	0
6	14	WJC	51281	6500	10	NW	MP	1	7	0
6	14	WJC	51281	6500	30	SE	MP	1	8	0
6	14	WJC	51281	6500	20	SE	MP	1	9	0
6	14	WJC	51281	6500	10	NW	MP	1	10	0
6	14	WJC	51281	6500	10	N	SP	2	1	1
6	14	WJC	51281	6500	10	N	SP	2	2	1
6	14	WJC	51281	6500	10	N	SP	2	3	1
6	14	WJC	51281	6500	10	N	SP	2	4	0
6	14	WJC	51281	6500	30	SE	SP	2	5	1
6	14	WJC	51281	6500	0	0	SP	2	6	0
6	14	WJC	51281	6500	10	N	MP	2	7	0
6	14	WJC	51281	6500	10	N	MP	2	8	1
6	14	WJC	51281	6500	20	N	MP	2	9	0
6	14	WJC	51281	6500	10	N	MP	2	10	1

RIO BLANCO OIL SHALE COMPANY
MULE DEER PELLET COUNT - SPRING 1981

BLOCK	SAMPLE UNIT	OBS	DATE	ELEV	SLOPE	ASPECT	VEG TYPE	TRAN SECT	PLOT	PELLET COUNT
6	27	POC	52181	6500	30	S	MP	1	1	0
6	27	POC	52181	6500	20	E	SP	1	2	1
6	27	POC	52181	6500	30	N	SP	1	3	0
6	27	POC	52181	6500	50	S	MP	1	4	0
6	27	POC	52181	6500	10	E	SP	1	5	0
6	27	POC	52181	6500	10	SE	PJ	1	6	0
6	27	POC	52181	6500	10	E	PJ	1	7	0
6	27	POC	52181	6500	10	E	MP	1	8	0
6	27	POC	52181	6500	30	S	MP	1	9	0
6	27	POC	52181	6500	10	NE	SB	1	10	2
6	27	POC	52181	6500	20	SE	MB	2	1	0
6	27	POC	52181	6500	10	SE	MB	2	2	0
6	27	POC	52181	6500	10	SE	SB	2	3	0
6	27	POC	52181	6500	50	S	OT	2	4	0
6	27	POC	52181	6500	10	E	SP	2	5	0
6	27	POC	52181	6500	20	N	SP	2	6	0
6	27	POC	52181	6500	10	SE	SB	2	7	1
6	27	POC	52181	6500	30	SW	MP	2	8	0
6	27	POC	52181	6500	10	E	SP	2	9	0
6	27	POC	52181	6500	10	N	SP	2	10	0
6	30	WJC	51381	6500	10	0	MP	1	1	1
6	30	WJC	51381	6500	10	SW	MP	1	2	1
6	30	WJC	51381	6500	10	S	MP	1	3	0
6	30	WJC	51381	6500	10	N	MP	1	4	0
6	30	WJC	51381	6500	10	N	MP	1	5	0
6	30	WJC	51381	6500	10	N	PJ	1	6	0
6	30	WJC	51381	6500	10	N	SP	1	7	0
6	30	WJC	51381	6500	20	NE	SB	1	8	0
6	30	WJC	51381	6500	10	0	SP	1	9	0
6	30	WJC	51381	6500	10	0	SP	1	10	0
6	30	WJC	51381	6500	10	E	PJ	2	1	0
6	30	WJC	51381	6500	10	E	PJ	2	2	0
6	30	WJC	51381	6500	10	E	PJ	2	3	0
6	30	WJC	51381	6500	10	E	MP	2	4	1
6	30	WJC	51381	6500	10	E	MP	2	5	0
6	30	WJC	51381	6500	10	E	MP	2	6	0
6	30	WJC	51381	6500	10	SE	MP	2	7	2
6	30	WJC	51381	6500	10	0	PJ	2	8	0
6	30	WJC	51381	6500	10	0	MP	2	9	0
6	30	WJC	51381	6500	10	N	PJ	2	10	0

RIO BLANCO OIL SHALE COMPANY
MULE DEER PELLET COUNT - SPRING 1981

BLOCK	SAMPLE UNIT	OBS	DATE	ELEV	SLOPE	ASPECT	VEG TYPE	TRAN-SECT	PLOT	PELLET COUNT
6	32	VMA	51581	6500	30	SE	SP	1	1	0
6	32	VMA	51581	6500	30	N	SP	1	2	0
6	32	VMA	51581	6500	50	S	MP	1	3	0
6	32	VMA	51581	6500	10	E	PJ	1	4	0
6	32	VMA	51581	6500	10	E	SP	1	5	1
6	32	VMA	51581	6500	10	NE	SP	1	6	1
6	32	VMA	51581	6500	10	SE	PJ	1	7	0
6	32	VMA	51581	6500	20	NE	SP	1	8	0
6	32	VMA	51581	6500	20	E	PJ	1	9	0
6	32	VMA	51581	6500	10	E	MP	1	10	0
6	32	VMA	51581	6500	10	0	SB	2	1	0
6	32	VMA	51581	6500	10	SE	OT	2	2	0
6	32	VMA	51581	6500	20	SE	SP	2	3	0
6	32	VMA	51581	6500	30	N	MP	2	4	0
6	32	VMA	51581	6500	30	SW	SP	2	5	0
6	32	VMA	51581	6500	30	W	MP	2	6	0
6	32	VMA	51581	6500	30	W	MP	2	7	0
6	32	VMA	51581	6500	30	W	PJ	2	8	0
6	32	VMA	51581	6500	20	W	PJ	2	9	0
6	32	VMA	51581	6500	20	SW	PJ	2	10	0
6	35	WJC	51381	6500	10	W	SB	1	1	1
6	35	WJC	51381	6500	10	E	SP	1	2	0
6	35	WJC	51381	6500	10	E	SP	1	3	0
6	35	WJC	51381	6500	20	E	MP	1	4	0
6	35	WJC	51381	6500	20	E	MP	1	5	0
6	35	WJC	51381	6500	10	E	MP	1	6	0
6	35	WJC	51381	6500	10	0	PJ	1	7	0
6	35	WJC	51381	6500	10	NW	MP	1	8	0
6	35	WJC	51381	6500	10	NW	MP	1	9	1
6	35	WJC	51381	6500	10	0	PJ	1	10	0
6	35	WJC	51381	6500	10	0	MP	2	1	0
6	35	WJC	51381	6500	10	W	PJ	2	2	0
6	35	WJC	51381	6500	10	NW	MP	2	3	0
6	35	WJC	51381	6500	10	NW	MP	2	4	1
6	35	WJC	51381	6500	10	NW	MP	2	5	1
6	35	WJC	51381	6500	10	NW	MP	2	6	0
6	35	WJC	51381	6500	10	NW	MP	2	7	0
6	35	WJC	51381	6500	20	N	MP	2	8	0
6	35	WJC	51381	6500	20	N	SP	2	9	1
6	35	WJC	51381	6500	10	0	MP	2	10	0

RIO BLANCO OIL SHALE COMPANY
MULE DEER PELLET COUNT - SPRING 1981

BLOCK	SAMPLE UNIT	OBS	DATE	ELEV	SLOPE	ASPECT	VEG TYPE	TRAN-SECT	PLOT	PELLET COUNT
7	16	WJC	51581	7500	20	NW	MB	1	1	0
7	16	WJC	51581	7500	10	NW	MB	1	2	0
7	16	WJC	51581	7500	30	SE	MB	1	3	0
7	16	WJC	51581	7500	30	SE	MB	1	4	0
7	16	WJC	51581	7500	30	SE	MB	1	5	0
7	16	WJC	51581	7500	10	0	MB	1	6	0
7	16	WJC	51581	7500	10	NW	MB	1	7	2
7	16	WJC	51581	7500	20	NW	MB	1	8	0
7	16	WJC	51581	7500	20	NW	MB	1	9	0
7	16	WJC	51581	7500	20	NW	MB	1	10	0
7	16	WJC	51581	7500	0	0	SB	2	1	0
7	16	WJC	51581	7500	10	0	MB	2	2	0
7	16	WJC	51581	7500	10	NW	MB	2	3	0
7	16	WJC	51581	7500	20	NW	MB	2	4	2
7	16	WJC	51581	7500	20	NW	MB	2	5	0
7	16	WJC	51581	7000	20	NW	MB	2	6	0
7	16	WJC	51581	7000	10	NW	MB	2	7	1
7	16	WJC	51581	7000	10	S	SB	2	8	0
7	16	WJC	51581	7000	40	E	MB	2	9	0
7	16	WJC	51581	7000	30	SE	MB	2	10	0
7	17	BJH	51581	7500	10	NW	MB	1	1	0
7	17	BJH	51581	7500	10	N	MB	1	2	1
7	17	BJH	51581	7500	20	N	MB	1	3	0
7	17	BJH	51581	7000	40	S	MP	1	4	0
7	17	BJH	51581	7000	10	W	MB	1	5	0
7	17	BJH	51581	7000	30	NW	MB	1	6	0
7	17	BJH	51581	7000	40	NW	MB	1	7	0
7	17	BJH	51581	7000	40	N	MB	1	8	0
7	17	BJH	51581	7000	50	W	MB	1	9	0
7	17	BJH	51581	7000	40	W	MB	1	10	0
7	17	BJH	51581	7500	10	0	MB	2	1	1
7	17	BJH	51581	7500	10	0	MB	2	2	0
7	17	BJH	51581	7500	10	0	MB	2	3	0
7	17	BJH	51581	7500	10	0	MB	2	4	1
7	17	BJH	51581	7500	10	0	MB	2	5	0
7	17	BJH	51581	7500	10	0	MB	2	6	0
7	17	BJH	51581	7500	10	NW	MB	2	7	0
7	17	BJH	51581	7500	10	0	MB	2	8	0
7	17	BJH	51581	7500	10	0	MB	2	9	0
7	17	BJH	51581	7500	10	NW	MB	2	10	0

RIO BLANCO OIL SHALE COMPANY
MULE DEER PELLET COUNT - SPRING 1981

BLOCK	SAMPLE UNIT	OBS	DATE	ELEV	SLOPE	ASPECT	VEG TYPE	TRAN-SECT	PLOT	PELLET COUNT
7	19	BJH	51581	8000	30	E	MB	1	1	1
7	19	BJH	51581	8000	30	E	MB	1	2	0
7	19	BJH	51581	8000	40	NE	OT	1	3	0
7	19	BJH	51581	7500	40	NE	OT	1	4	0
7	19	BJH	51581	7500	10	NE	OT	1	5	0
7	19	BJH	51581	7500	30	SW	MB	1	6	0
7	19	BJH	51581	7500	30	SW	MB	1	7	0
7	19	BJH	51581	7500	20	SW	MB	1	8	0
7	19	BJH	51581	7500	30	SW	MB	1	9	0
7	19	BJH	51581	7500	30	SW	MB	1	10	1
7	19	BJH	51581	7500	50	NW	OT	2	1	0
7	19	BJH	51581	7500	50	NW	OT	2	2	0
7	19	BJH	51581	7500	40	SE	OT	2	3	0
7	19	BJH	51581	7500	50	N	OT	2	4	0
7	19	BJH	51581	7500	50	N	OT	2	5	0
7	19	BJH	51581	7500	30	S	MB	2	6	0
7	19	BJH	51581	7500	30	SE	MB	2	7	0
7	19	BJH	51581	7500	30	SE	MB	2	8	0
7	19	BJH	51581	7500	30	SE	MP	2	9	0
7	19	BJH	51581	7500	30	SE	MP	2	10	0
7	22	WJC	51581	7500	10	0	MB	1	1	0
7	22	WJC	51581	7500	10	W	MB	1	2	0
7	22	WJC	51581	7500	10	NW	MB	1	3	0
7	22	WJC	51581	7500	10	N	MB	1	4	1
7	22	WJC	51581	7500	20	NW	MB	1	5	0
7	22	WJC	51581	7500	30	NW	MB	1	6	0
7	22	WJC	51581	7500	20	N	MB	1	7	0
7	22	WJC	51581	7500	10	NW	MB	1	8	0
7	22	WJC	51581	7500	20	SE	MB	1	9	0
7	22	WJC	51581	7500	20	S	MB	1	10	0
7	22	WJC	51581	7500	30	E	MB	2	1	0
7	22	WJC	51581	7500	20	SE	MB	2	2	1
7	22	WJC	51581	7500	10	SE	MB	2	3	0
7	22	WJC	51581	7500	10	N	MB	2	4	0
7	22	WJC	51581	7500	10	NE	MB	2	5	0
7	22	WJC	51581	7500	10	NE	MB	2	6	0
7	22	WJC	51581	7500	10	NE	MB	2	7	0
7	22	WJC	51581	7500	10	NE	MB	2	8	0
7	22	WJC	51581	7500	10	NE	MB	2	9	1
7	22	WJC	51581	7500	0	0	MB	2	10	1

RIO BLANCO OIL SHALE COMPANY
MULE DEER PELLET COUNT - SPRING 1981

BLOCK	SAMPLE UNIT	OBS	DATE	ELEV	SLOPE	ASPECT	VEG TYPE	TRAN-SECT	PLOT	PELLET COUNT
7	16	WJC	51581	7500	20	NW	MB	1	1	0
7	16	WJC	51581	7500	10	NW	MB	1	2	0
7	16	WJC	51581	7500	30	SE	MB	1	3	0
7	16	WJC	51581	7500	30	SE	MB	1	4	0
7	16	WJC	51581	7500	30	SE	MB	1	5	0
7	16	WJC	51581	7500	10	0	MB	1	6	0
7	16	WJC	51581	7500	10	NW	MB	1	7	2
7	16	WJC	51581	7500	20	NW	MB	1	8	0
7	16	WJC	51581	7500	20	NW	MB	1	9	0
7	16	WJC	51581	7500	20	NW	MB	1	10	0
7	16	WJC	51581	7500	0	0	SB	2	1	0
7	16	WJC	51581	7500	10	0	MB	2	2	0
7	16	WJC	51581	7500	10	NW	MB	2	3	0
7	16	WJC	51581	7500	20	NW	MB	2	4	2
7	16	WJC	51581	7500	20	NW	MB	2	5	0
7	16	WJC	51581	7000	20	NW	MB	2	6	0
7	16	WJC	51581	7000	10	NW	MB	2	7	1
7	16	WJC	51581	7000	10	S	SB	2	8	0
7	16	WJC	51581	7000	40	E	MB	2	9	0
7	16	WJC	51581	7000	30	SE	MB	2	10	0
7	17	BJH	51581	7500	10	NW	MB	1	1	0
7	17	BJH	51581	7500	10	N	MB	1	2	1
7	17	BJH	51581	7500	20	N	MB	1	3	0
7	17	BJH	51581	7000	40	S	MP	1	4	0
7	17	BJH	51581	7000	10	W	MB	1	5	0
7	17	BJH	51581	7000	30	NW	MB	1	6	0
7	17	BJH	51581	7000	40	NW	MB	1	7	0
7	17	BJH	51581	7000	40	N	MB	1	8	0
7	17	BJH	51581	7000	50	W	MB	1	9	0
7	17	BJH	51581	7000	40	W	MB	1	10	0
7	17	BJH	51581	7500	10	0	MB	2	1	1
7	17	BJH	51581	7500	10	0	MB	2	2	0
7	17	BJH	51581	7500	10	0	MB	2	3	0
7	17	BJH	51581	7500	10	0	MB	2	4	1
7	17	BJH	51581	7500	10	0	MB	2	5	0
7	17	BJH	51581	7500	10	0	MB	2	6	0
7	17	BJH	51581	7500	10	NW	MB	2	7	0
7	17	BJH	51581	7500	10	0	MB	2	8	0
7	17	BJH	51581	7500	10	0	MB	2	9	0
7	17	BJH	51581	7500	10	NW	MB	2	10	0

RIO BLANCO OIL SHALE COMPANY
MULE DEER PELLET COUNT - SPRING 1981

BLOCK	SAMPLE UNIT	OBS	DATE	ELEV	SLOPE	ASPECT	VEG TYPE	TRAN-SECT	PLOT	PELLET COUNT
7	19	BJH	51581	8000	30	E	MB	1	1	1
7	19	BJH	51581	8000	30	E	MB	1	2	0
7	19	BJH	51581	8000	40	NE	OT	1	3	0
7	19	BJH	51581	7500	40	NE	OT	1	4	0
7	19	BJH	51581	7500	10	NE	OT	1	5	0
7	19	BJH	51581	7500	30	SW	MB	1	6	0
7	19	BJH	51581	7500	30	SW	MB	1	7	0
7	19	BJH	51581	7500	20	SW	MB	1	8	0
7	19	BJH	51581	7500	30	SW	MB	1	9	0
7	19	BJH	51581	7500	30	SW	MB	1	10	1
7	19	BJH	51581	7500	50	NW	OT	2	1	0
7	19	BJH	51581	7500	50	NW	OT	2	2	0
7	19	BJH	51581	7500	40	SE	OT	2	3	0
7	19	BJH	51581	7500	50	N	OT	2	4	0
7	19	BJH	51581	7500	50	N	OT	2	5	0
7	19	BJH	51581	7500	30	S	MB	2	6	0
7	19	BJH	51581	7500	30	SE	MB	2	7	0
7	19	BJH	51581	7500	30	SE	MB	2	8	0
7	19	BJH	51581	7500	30	SE	MP	2	9	0
7	19	BJH	51581	7500	30	SE	MP	2	10	0
7	22	WJC	51581	7500	10	0	MB	1	1	0
7	22	WJC	51581	7500	10	W	MB	1	2	0
7	22	WJC	51581	7500	10	NW	MB	1	3	0
7	22	WJC	51581	7500	10	N	MB	1	4	1
7	22	WJC	51581	7500	20	NW	MB	1	5	0
7	22	WJC	51581	7500	30	NW	MB	1	6	0
7	22	WJC	51581	7500	20	N	MB	1	7	0
7	22	WJC	51581	7500	10	NW	MB	1	8	0
7	22	WJC	51581	7500	20	SE	MB	1	9	0
7	22	WJC	51581	7500	20	S	MB	1	10	0
7	22	WJC	51581	7500	30	E	MB	2	1	0
7	22	WJC	51581	7500	20	SE	MB	2	2	1
7	22	WJC	51581	7500	10	SE	MB	2	3	0
7	22	WJC	51581	7500	10	N	MB	2	4	0
7	22	WJC	51581	7500	10	NE	MB	2	5	0
7	22	WJC	51581	7500	10	NE	MB	2	6	0
7	22	WJC	51581	7500	10	NE	MB	2	7	0
7	22	WJC	51581	7500	10	NE	MB	2	8	0
7	22	WJC	51581	7500	10	NE	MB	2	9	1
7	22	WJC	51581	7500	0	0	MB	2	10	1

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MULE DEER PELLET COUNT - SPRING 1981

BLOCK	SAMPLE UNIT	OBS	DATE	ELEV	SLOPE	ASPECT	VEG TYPE	TRAN- SECT	PLOT	PELLET COUNT
7	28	WJC	51581	8000	30	SE	MB	1	1	0
7	28	WJC	51581	8000	20	SE	MB	1	2	0
7	28	WJC	51581	7500	10	SE	MB	1	3	1
7	28	WJC	51581	7500	10	N	MB	1	4	0
7	28	WJC	51581	7500	20	NW	MB	1	5	0
7	28	WJC	51581	7500	40	NW	MB	1	6	1
7	28	WJC	51581	7500	40	NW	MB	1	7	0
7	28	WJC	51581	7500	40	NW	MB	1	8	0
7	28	WJC	51581	7500	40	NW	MB	1	9	0
7	28	WJC	51581	7500	10	SE	SB	1	10	0
7	28	WJC	51581	7500	50	N	MB	2	1	0
7	28	WJC	51581	7500	50	N	MB	2	2	0
7	28	WJC	51581	7500	50	N	MB	2	3	0
7	28	WJC	51581	7500	50	E	MB	2	4	0
7	28	WJC	51581	7500	40	N	MB	2	5	0
7	28	WJC	51581	7500	40	N	MB	2	6	0
7	28	WJC	51581	7500	10	SE	MB	2	7	1
7	28	WJC	51581	7500	30	SE	MB	2	8	1
7	28	WJC	51581	7500	30	SE	MB	2	9	0
7	28	WJC	51581	7500	30	SE	MB	2	10	0
7	32	BJH	51581	8000	20	NW	MB	1	1	0
7	32	BJH	51581	8000	30	NW	MB	1	2	0
7	32	BJH	51581	8000	30	NW	OT	1	3	0
7	32	BJH	51581	8000	30	NW	OT	1	4	0
7	32	BJH	51581	8000	50	SE	MB	1	5	0
7	32	BJH	51581	8000	50	SE	MB	1	6	0
7	32	BJH	51581	8000	50	SE	MB	1	7	0
7	32	BJH	51581	8000	50	SE	MB	1	8	0
7	32	BJH	51581	8000	10	0	MB	1	9	0
7	32	BJH	51581	8000	10	NW	MB	1	10	0
7	32	BJH	51581	8000	20	NW	MB	2	1	0
7	32	BJH	51581	8000	30	NW	OT	2	2	0
7	32	BJH	51581	8000	30	NW	OT	2	3	0
7	32	BJH	51581	8000	40	S	OT	2	4	1
7	32	BJH	51581	8000	40	E	MB	2	5	0
7	32	BJH	51581	8000	40	N	OT	2	6	0
7	32	BJH	51581	8000	40	NE	OT	2	7	0
7	32	BJH	51581	8000	40	NE	OT	2	8	0
7	32	BJH	51581	8000	40	S	MB	2	9	0
7	32	BJH	51581	8000	30	S	MB	2	10	0

RIO BLANCO OIL SHALE COMPANY
MULE DEER PELLET COUNT - SPRING 1981

BLOCK	SAMPLE UNIT	OBS	DATE	ELEV	SLOPE	ASPECT	VEG TYPE	TRAN-SECT	PLOT	PELLET COUNT
7	34	WJC	51581	7500	50	N	MB	1	1	0
7	34	WJC	51581	7500	50	N	MB	1	2	0
7	34	WJC	51581	7500	50	N	MB	1	3	0
7	34	WJC	51581	7500	40	SE	MB	1	4	1
7	34	WJC	51581	7500	30	NE	MB	1	5	0
7	34	WJC	51581	7500	30	SW	MB	1	6	0
7	34	WJC	51581	7500	30	W	MB	1	7	0
7	34	WJC	51581	7500	30	W	MB	1	8	0
7	34	WJC	51581	7500	30	S	MB	1	9	0
7	34	WJC	51581	7500	30	NW	MB	1	10	1
7	34	WJC	51581	7500	50	N	MB	2	1	0
7	34	WJC	51581	7500	50	N	MB	2	2	0
7	34	WJC	51581	7500	50	SE	MB	2	3	0
7	34	WJC	51581	7500	50	SE	MB	2	4	0
7	34	WJC	51581	7500	50	SE	MB	2	5	0
7	34	WJC	51581	7500	50	E	MB	2	6	0
7	34	WJC	51581	7500	50	E	MB	2	7	0
7	34	WJC	51581	7500	50	E	MB	2	8	1
7	34	WJC	51581	7500	10	E	MB	2	9	0
7	34	WJC	51581	7500	10	NE	MB	2	10	1
8	3	MJR	51381	7000	10	N	MB	1	1	0
8	3	MJR	51381	7000	10	N	SB	1	2	1
8	3	MJR	51381	7000	10	N	SB	1	3	0
8	3	MJR	51381	7000	10	S	SB	1	4	0
8	3	MJR	51381	7000	10	S	SB	1	5	0
8	3	MJR	51381	7000	30	NE	MP	1	6	0
8	3	MJR	51381	7000	40	S	PJ	1	7	0
8	3	MJR	51381	7000	40	E	PJ	1	8	0
8	3	MJR	51381	7000	10	S	MP	1	9	0
8	3	MJR	51381	7000	0	0	MP	1	10	0
8	3	MJR	51381	7000	10	N	SB	2	1	1
8	3	MJR	51381	7000	10	N	SB	2	2	0
8	3	MJR	51381	7000	10	N	SB	2	3	0
8	3	MJR	51381	7000	10	N	SB	2	4	0
8	3	MJR	51381	7000	10	N	SB	2	5	0
8	3	MJR	51381	7000	10	N	SB	2	6	1
8	3	MJR	51381	7000	10	N	SB	2	7	1
8	3	MJR	51381	7000	10	N	SB	2	8	0
8	3	MJR	51381	7000	10	N	SB	2	9	0
8	3	MJR	51381	7000	10	N	SB	2	10	1

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BLOCK	SAMPLE UNIT	OBS	DATE	ELEV	SLOPE	ASPECT	VEG TYPE	TRAN- SECT	PLOT	PELLET COUNT
8	5	BJH	51281	7000	10	N	MB	1	1	0
8	5	BJH	51281	7000	10	SE	SB	1	2	0
8	5	BJH	51281	7000	10	SE	MB	1	3	0
8	5	BJH	51281	7000	50	SW	MB	1	4	0
8	5	BJH	51281	7000	10	S	SP	1	5	0
8	5	BJH	51281	7000	20	SW	MB	1	6	0
8	5	BJH	51281	7000	10	E	MB	1	7	2
8	5	BJH	51281	7000	40	E	MB	1	8	0
8	5	BJH	51281	7000	20	SE	MP	1	9	1
8	5	BJH	51281	7000	10	SE	SP	1	10	0
8	5	BJH	51281	7000	10	N	SP	2	1	0
8	5	BJH	51281	7000	10	N	SP	2	2	0
8	5	BJH	51281	7000	10	N	SP	2	3	0
8	5	BJH	51281	7000	10	NW	SP	2	4	0
8	5	BJH	51281	7000	10	NE	SB	2	5	0
8	5	BJH	51281	7000	30	SW	SB	2	6	0
8	5	BJH	51281	7000	40	SE	MP	2	7	0
8	5	BJH	51281	7000	20	SE	PJ	2	8	0
8	5	BJH	51281	7000	10	E	MP	2	9	0
8	5	BJH	51281	7000	40	E	PJ	2	10	0
8	11	BJH	51281	7000	10	SE	MP	1	1	0
8	11	BJH	51281	7000	20	E	MP	1	2	0
8	11	BJH	51281	7000	20	SE	MB	1	3	0
8	11	BJH	51281	7000	30	SE	MP	1	4	0
8	11	BJH	51281	7000	30	S	MP	1	5	2
8	11	BJH	51281	7000	10	S	SP	1	6	0
8	11	BJH	51281	7000	10	N	SP	1	7	0
8	11	BJH	51281	7000	10	N	SP	1	8	0
8	11	BJH	51281	7000	10	N	SP	1	9	0
8	11	BJH	51281	7000	10	N	MP	1	10	0
8	11	BJH	51281	6500	40	NE	MB	2	1	0
8	11	BJH	51281	6500	50	S	MP	2	2	0
8	11	BJH	51281	6500	40	S	SP	2	3	0
8	11	BJH	51281	6500	40	S	PJ	2	4	0
8	11	BJH	51281	7000	10	SW	SP	2	5	1
8	11	BJH	51281	7000	10	0	SP	2	6	0
8	11	BJH	51281	7000	10	SE	SP	2	7	0
8	11	BJH	51281	7000	10	E	SP	2	8	0
8	11	BJH	51281	7000	10	SE	SP	2	9	0
8	11	BJH	51281	7000	10	SE	SP	2	10	0

RIO BLANCO OIL SHALE COMPANY
MULE DEER PELLET COUNT - SPRING 1981

BLOCK	SAMPLE UNIT	OBS	DATE	ELEV	SLOPE	ASPECT	VEG TYPE	TRAN-SECT	PLOT	PELLET COUNT
8	13	BJH	51281	7000	20	SE	MB	1	1	0
8	13	BJH	51281	7000	10	SE	SP	1	2	0
8	13	BJH	51281	7000	20	SE	MP	1	3	0
8	13	BJH	51281	7000	10	SE	MP	1	4	2
8	13	BJH	51281	7000	10	SE	MB	1	5	0
8	13	BJH	51281	7000	10	0	SB	1	6	0
8	13	BJH	51281	7000	10	0	SB	1	7	0
8	13	BJH	51281	7000	10	NW	SB	1	8	0
8	13	BJH	51281	7000	10	NW	SB	1	9	0
8	13	BJH	51281	7000	10	NW	SB	1	10	0
8	13	BJH	51281	7000	10	SE	MB	2	1	0
8	13	BJH	51281	7000	10	SE	MP	2	2	0
8	13	BJH	51281	7000	10	SE	MB	2	3	0
8	13	BJH	51281	7000	10	SE	MB	2	4	0
8	13	BJH	51281	7000	10	SE	MB	2	5	0
8	13	BJH	51281	7000	10	SE	MB	2	6	0
8	13	BJH	51281	7000	10	SE	SB	2	7	0
8	13	BJH	51281	7000	10	SE	SB	2	8	0
8	13	BJH	51281	7000	10	S	MB	2	9	1
8	13	BJH	51281	7000	10	0	MB	2	10	0
8	14	BJH	51281	7000	10	SE	MP	1	1	0
8	14	BJH	51281	7000	10	SE	MP	1	2	1
8	14	BJH	51281	7000	10	SE	MP	1	3	0
8	14	BJH	51281	7000	10	SE	MP	1	4	0
8	14	BJH	51281	7000	10	SE	MP	1	5	0
8	14	BJH	51281	7000	10	SE	MP	1	6	0
8	14	BJH	51281	7000	10	SE	MB	1	7	0
8	14	BJH	51281	7000	10	SE	MB	1	8	0
8	14	BJH	51281	7000	10	S	MB	1	9	0
8	14	BJH	51281	7000	20	S	MB	1	10	0
8	14	BJH	51281	7000	40	E	MB	2	1	0
8	14	BJH	51281	7000	30	E	MP	2	2	1
8	14	BJH	51281	7000	20	E	MP	2	3	0
8	14	BJH	51281	7000	50	S	MP	2	4	0
8	14	BJH	51281	7000	40	E	MP	2	5	0
8	14	BJH	51281	7000	30	E	MP	2	6	0
8	14	BJH	51281	7000	50	SE	MP	2	7	0
8	14	BJH	51281	7000	20	SE	MP	2	8	0
8	14	BJH	51281	7000	20	E	MP	2	9	0
8	14	BJH	51281	7000	0	E	MP	2	10	0

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BLOCK	SAMPLE UNIT	OBS	DATE	ELEV	SLOPE	ASPECT	VEG TYPE	TRAN-SECT	PLOT	PELLET COUNT
8	27	POC	51481	7000	30	SW	MP	1	1	0
8	27	POC	51481	7000	10	NW	MP	1	2	0
8	27	POC	51481	7000	40	NW	MP	1	3	0
8	27	POC	51481	6500	10	0	SB	1	4	0
8	27	POC	51481	6500	10	0	OT	1	5	0
8	27	POC	51481	6500	10	SE	SB	1	6	0
8	27	POC	51481	7000	50	S	MP	1	7	0
8	27	POC	51481	7000	10	S	SP	1	8	0
8	27	POC	51481	7000	10	0	SP	1	9	0
8	27	POC	51481	7000	10	E	SP	1	10	0
8	27	POC	51481	7000	10	N	SB	2	1	0
8	27	POC	51481	7000	10	N	SB	2	2	0
8	27	POC	51481	7000	20	N	SB	2	3	0
8	27	POC	51481	7000	30	E	MB	2	4	0
8	27	POC	51481	7000	50	W	MP	2	5	0
8	27	POC	51481	7000	30	W	MP	2	6	1
8	27	POC	51481	6500	30	N	SB	2	7	0
8	27	POC	51481	6500	10	0	OT	2	8	1
8	27	POC	51481	6500	10	0	OT	2	9	0
8	27	POC	51481	6500	10	0	OT	2	10	0
8	34	DAB	51481	7000	0	0	SB	1	1	0
8	34	MJR	51481	7000	10	N	SB	1	2	0
8	34	MJR	51481	7000	0	0	OT	1	3	0
8	34	MJR	51481	7000	10	NW	MB	1	4	0
8	34	MJR	51481	7000	10	NW	MB	1	5	0
8	34	MJR	51481	7000	20	NW	MB	1	6	0
8	34	MJR	51481	7000	40	NW	MB	1	7	0
8	34	MJR	51481	7000	20	NW	MB	1	8	0
8	34	MJR	51481	7000	40	E	SB	1	9	0
8	34	MJR	51481	7000	20	E	MP	1	10	0
8	34	MJR	51481	7000	10	N	SB	2	1	0
8	34	MJR	51481	7000	10	N	SB	2	2	0
8	34	MJR	51481	7000	10	N	SB	2	3	0
8	34	MJR	51481	7000	10	N	SB	2	4	0
8	34	MJR	51481	7000	10	N	SB	2	5	0
8	34	MJR	51481	7000	10	N	SB	2	6	0
8	34	MJR	51481	7000	10	N	SB	2	7	0
8	34	MJR	51481	7000	10	N	SB	2	8	0
8	34	MJR	51481	7000	20	W	MP	2	9	0
8	34	MJR	51481	7000	20	W	MP	2	10	0

RIO BLANCO OIL SHALE COMPANY
MULE DEER PELLET COUNT - SPRING 1981

BLOCK	SAMPLE UNIT	OBS	DATE	ELEV	SLOPE	ASPECT	VEG TYPE	TRAN-SECT	PLOT	PELLET COUNT
9	3	BJH	51381	6500	10	E	PJ	1	1	0
9	3	BJH	51381	6500	10	0	PJ	1	2	0
9	3	BJH	51381	6500	10	NE	PJ	1	3	0
9	3	BJH	51381	6500	20	NW	MP	1	4	0
9	3	BJH	51381	6500	20	N	MP	1	5	0
9	3	BJH	51381	6500	20	W	MP	1	6	0
9	3	BJH	51381	6500	20	NW	SP	1	7	0
9	3	BJH	51381	6500	30	N	MP	1	8	0
9	3	BJH	51381	6500	20	N	SB	1	9	0
9	3	BJH	51381	6500	10	NW	SB	1	10	0
9	3	BJH	51381	6500	10	E	SB	2	1	0
9	3	BJH	51381	6500	20	E	SP	2	2	0
9	3	BJH	51381	6500	10	E	PJ	2	3	0
9	3	BJH	51381	6500	40	S	MP	2	4	0
9	3	BJH	51381	6500	10	E	SP	2	5	0
9	3	BJH	51381	6500	10	E	SP	2	6	0
9	3	BJH	51381	6500	10	NE	SP	2	7	0
9	3	BJH	51381	6500	20	NE	MP	2	8	0
9	3	BJH	51381	6500	20	E	PJ	2	9	0
9	3	BJH	51381	6500	10	N	SP	2	10	0
9	7	MJR	51481	6500	10	N	MP	1	1	0
9	7	MJR	51481	6500	0	N	MP	1	2	0
9	7	MJR	51481	6500	30	S	PJ	1	3	0
9	7	MJR	51481	6500	10	0	SP	1	4	0
9	7	MJR	51481	6500	10	N	SP	1	5	0
9	7	MJR	51481	6500	40	NE	MP	1	6	0
9	7	MJR	51481	6500	20	N	MP	1	7	0
9	7	MJR	51481	6500	30	E	MP	1	8	0
9	7	MJR	51481	6500	20	N	SB	1	9	0
9	7	MJR	51481	6500	10	0	SB	1	10	0
9	7	MJR	51481	6500	10	NW	MP	2	1	0
9	7	MJR	51481	6500	10	NW	MP	2	2	0
9	7	MJR	51481	6500	20	NW	MP	2	3	0
9	7	MJR	51481	6500	20	NE	MP	2	4	0
9	7	MJR	51481	6500	20	NE	MP	2	5	0
9	7	MJR	51481	6500	20	E	MP	2	6	0
9	7	MJR	51481	6500	10	N	MP	2	7	0
9	7	MJR	51481	6500	20	N	MB	2	8	0
9	7	MJR	51481	6500	10	W	SB	2	9	0
9	7	MJR	51481	6500	20	W	SB	2	10	0

RIO BLANCO OIL SHALE COMPANY
MULE DEER PELLET COUNT - SPRING 1981

BLOCK	SAMPLE UNIT	OBS	DATE	ELEV	SLOPE	ASPECT	VEG TYPE	TRAN-SECT	PLOT	PELLET COUNT
9	9	BJH	51381	6500	10	SW	SP	1	1	0
9	9	BJH	51381	6500	10	NE	SP	1	2	0
9	9	BJH	51381	6500	10	NE	SP	1	3	0
9	9	BJH	51381	6500	10	SW	SB	1	4	0
9	9	BJH	51381	6500	10	0	SB	1	5	0
9	9	BJH	51381	6500	20	SE	SB	1	6	0
9	9	BJH	51381	6500	50	E	MP	1	7	0
9	9	BJH	51381	6500	10	E	MP	1	8	0
9	9	BJH	51381	6500	10	E	MP	1	9	0
9	9	BJH	51381	6500	10	NE	MP	1	10	0
9	9	BJH	51381	6500	10	SW	SP	2	1	0
9	9	BJH	51381	6500	10	SW	MP	2	2	0
9	9	BJH	51381	6500	20	SW	SP	2	3	0
9	9	BJH	51381	6500	30	NW	MP	2	4	1
9	9	BJH	51381	6500	50	SW	MP	2	5	2
9	9	BJH	51381	6500	30	NW	MP	2	6	0
9	9	BJH	51381	6500	10	NW	MP	2	7	0
9	9	BJH	51381	6500	20	N	MP	2	8	0
9	9	BJH	51381	6500	20	NW	MP	2	9	1
9	9	BJH	51381	6500	20	NW	MP	2	10	0
9	15	POC	51381	7000	10	NW	SB	1	1	0
9	15	POC	51381	6500	10	N	SB	1	2	0
9	15	POC	51381	6500	10	N	SB	1	3	0
9	15	POC	51381	6500	10	NW	SB	1	4	0
9	15	POC	51381	6500	20	SW	MB	1	5	0
9	15	POC	51381	6500	0	0	SB	1	6	0
9	15	POC	51381	6500	0	0	SP	1	7	0
9	15	POC	51381	6500	10	N	MB	1	8	0
9	15	POC	51381	6500	10	NE	SP	1	9	0
9	15	POC	51381	6500	10	N	MP	1	10	0
9	15	POC	51381	7000	10	NW	SB	2	1	0
9	15	POC	51381	7000	10	NW	SB	2	2	0
9	15	POC	51381	7000	10	NW	SP	2	3	0
9	15	POC	51381	7000	10	NW	SB	2	4	0
9	15	POC	51381	7000	10	NW	SP	2	5	0
9	15	POC	51381	6500	10	NW	SP	2	6	0
9	15	POC	51381	6500	20	N	SP	2	7	0
9	15	POC	51381	6500	20	N	SB	2	8	0
9	15	POC	51381	6500	10	W	SB	2	9	0
9	15	POC	51381	6500	10	W	SB	2	10	0

RIO BLANCO OIL SHALE COMPANY
MULE DEER PELLET COUNT - SPRING 1981

BLOCK	SAMPLE UNIT	OBS	DATE	ELEV	SLOPE	ASPECT	VEG TYPE	TRAN-SECT	PLOT	PELLET COUNT
9	21	POC	51381	6500	50	S	MB	1	1	0
9	21	POC	51381	7000	50	SW	MP	1	2	0
9	21	POC	51381	7000	40	S	MP	1	3	0
9	21	POC	51381	7000	10	S	MP	1	4	0
9	21	POC	51381	7000	10	0	SB	1	5	0
9	21	POC	51381	7000	10	0	SP	1	6	0
9	21	POC	51381	7000	10	NW	SB	1	7	0
9	21	POC	51381	7000	10	W	SB	1	8	0
9	21	POC	51381	7000	10	0	SB	1	9	0
9	21	POC	51381	7000	10	NW	SB	1	10	0
9	21	POC	51381	6500	50	E	MP	2	1	0
9	21	POC	51381	6500	50	E	MP	2	2	0
9	21	POC	51381	7000	40	SE	MP	2	3	0
9	21	POC	51381	7000	30	S	MP	2	4	0
9	21	POC	51381	7000	30	SE	MP	2	5	0
9	21	POC	51381	7000	10	N	SP	2	6	0
9	21	POC	51381	7000	10	NW	SP	2	7	0
9	21	POC	51381	7000	10	NW	SB	2	8	1
9	21	POC	51381	7000	10	NW	SB	2	9	0
9	21	POC	51381	7000	10	NW	SB	2	10	0
9	30	DAB	51381	7000	10	NW	MP	1	1	0
9	30	DAB	51381	6500	10	N	MP	1	2	0
9	30	DAB	51381	6500	40	S	PJ	1	3	0
9	30	DAB	51381	6500	10	S	MP	1	4	0
9	30	DAB	51381	7000	0	0	MP	1	5	0
9	30	DAB	51381	7000	10	N	MP	1	6	0
9	30	DAB	51381	7000	0	0	MP	1	7	0
9	30	DAB	51381	7000	10	NE	MP	1	8	0
9	30	DAB	51381	7000	10	NE	SP	1	9	0
9	30	DAB	51381	7000	0	0	SP	1	10	0
9	30	DAB	51381	7000	10	NW	MP	2	1	0
9	30	DAB	51381	7000	10	NW	MP	2	2	0
9	30	DAB	51381	7000	20	NW	MP	2	3	0
9	30	DAB	51381	7000	10	SW	MP	2	4	0
9	30	DAB	51381	7000	0	0	PJ	2	5	0
9	30	DAB	51381	7000	10	N	PJ	2	6	0
9	30	DAB	51381	7000	10	N	MP	2	7	0
9	30	DAB	51381	6500	40	W	MB	2	8	0
9	30	DAB	51381	6500	10	N	MP	2	9	0
9	30	DAB	51381	7000	20	SW	MP	2	10	0

RIO BLANCO OIL SHALE COMPANY
MULE DEER PELLET COUNT - SPRING 1981

BLOCK	SAMPLE UNIT	OBS	DATE	ELEV	SLOPE	ASPECT	VEG TYPE	TRAN-SECT	PLOT	PELLET COUNT
9	35	DAB	51381	7000	10	NW	SB	1	1	1
9	35	DAB	51381	7000	10	NW	SP	1	2	0
9	35	DAB	51381	7000	50	S	MP	1	3	0
9	35	DAB	51381	7000	10	W	MP	1	4	0
9	35	DAB	51381	7000	20	W	MP	1	5	0
9	35	DAB	51381	7000	10	SW	MP	1	6	0
9	35	DAB	51381	7000	10	W	PJ	1	7	0
9	35	DAB	51381	7000	10	W	PJ	1	8	0
9	35	DAB	51381	7000	10	SE	MP	1	9	0
9	35	DAB	51381	7000	10	NW	PJ	1	10	0
9	35	DAB	51381	7000	10	0	SP	2	1	0
9	35	DAB	51381	7000	30	NE	SP	2	2	4
9	35	DAB	51381	7000	30	NE	SP	2	3	0
9	35	DAB	51381	7000	20	NE	SB	2	4	0
9	35	DAB	51381	7000	10	N	SB	2	5	0
9	35	DAB	51381	6500	10	NE	SP	2	6	0
9	35	DAB	51381	6500	20	NE	SP	2	7	0
9	35	DAB	51381	7000	40	SW	MP	2	8	0
9	35	DAB	51381	7000	40	SW	MP	2	9	0
9	35	DAB	51381	7000	20	N	MP	2	10	0

APPENDIX 4-1

Abiotic Data

APPENDIX 4-1.1
Physical and Chemical Data

APPENDIX 4-1.1

COMPARISON OF PHYSICAL AND CHEMICAL CHARACTERISTICS OF STREAMS FROM RBOSC MDP STUDIES (APRIL 1978, 1979, 1980 and 1981) AND RBOSC BASELINE STUDIES (APRIL 1975 and 1976)

Parameter	1975	1976	1978	1979	1980	1981
			Station CG-1			
Water temperature (°C)	9	13	17	15	13	10
Conductivity (µmhos/cm)	1,730	1,150	1,500	1,050	1,390	1,390
Dissolved oxygen (mg/l)	5.2	7.8	5.1	6.3	7.5	6.9
Alkalinity, total (mg/l)	716	435	584	450	495	500
pH	8.3	7.5	8.3	7.8	6.4	7.7
Substrate[1/]	Gr,Si	Gr,Sa	Gr	Gr	Gr,Sa	Gr
Width	3'	4'	3.5'	4.8'	5.1'	2-4'
Depth	3"	4"	6"	9"	3"	1-4"
Velocity (ft/sec)	1.0	1.4	2.0	2.5	1.5	1.5

APPENDIX 4-1.1 (continued)

Parameter	1975	1976	1978	1979	1980	1981
			Station YC-3			
Water temperature (°C)	14	18	13	21	9	10
Conductivity (µmhos/cm)	3,700	3,900	4,200	3,220	3,540	3,400
Dissolved oxygen (mg/l)	8.9	10.2	6.9	8.6	9.7	10.4
Alkalinity, total (mg/l)	1,306	1,658	1,532	1,554	1,318	1,385
pH	8.6	8.7	8.7	8.4	8.6	8.3
Substrate[1/]	Gr,Si	Gr	Gr,Sa	Gr,Sa	Si,Co,Sa	Si,Sa
Width	5.5'	6'	4'	9.3'	7.1'	2.5'
Depth	5"	4"	4"	3"	4"	2-7"
Velocity (ft/sec)	1.3,1.7	0.9	1.0	1.7	2.0	1.6

APPENDIX 4-1.1 (continued)

Parameter	1975	1976	1978	1979	1980	1981
			Station WR-1			
Water temperature (°C)	15	17	9	11	11	12
Conductivity (μmhos/cm)	850	650;640;650[2/]	700;700;700[2/]	600;600;600[2/]	620	400;375;400[2/]
Dissolved oxygen (mg/l)	9.8	10.6	9.6	9.3	8.0	8.8
Alkalinity, total (mg/l)	207	188	184	182	160	153
pH	8.5	8.4	8.2	7.5	8.2	7.7
Substrate[1/]	Gr,Co	Co	Co,Si	Co,Gr	Co,Si	Co,Si
Width	46.5'	51'	51'	54.3'	56'	54'
Depth	2";23";4"[2/]	4";22";8"[2/]	8";10";4"[2/]	14";15";8"[2/]	9";18";12"[2/]	0.6-1.9'
Velocity (ft/sec)	3.0;2.8;2.5[2/]	1.2;1.0;0.7[2/]	1.2;1.9;1.4[2/]	1.9;2.0;1.2[2/]	3.9;3.5;2.3[2/]	1.2-2.7

APPENDIX 4-1.1 (continued)

Parameter	1975	1976	1978	1979	1980	1981
			Station WR-2			
Water temperature (°C)	13	11	9	12	11	17
Conductivity (µmhos/cm)	850	730;800;1,150[2/]	750;800;900[2/]	600;600;1,000[2/]	1,200	550;550;400[2/]
Dissolved oxygen (mg/l)	10.1	10.5	9.3	9.5	8.1	8.9
Alkalinity, total (mg/l)	207	186	214	179	341	173
pH	8.4	8.4	8.2	7.5	8.4	7.7
Substrate[1/]	Gr,Sa	Gr,Sa	Co,Si	Gr	Co,Gr,Sa	Co,Si
Width	20.8'	25'	36'	47.5'	33.5'	58'
Depth	1";11";1"[2/]	4";12";2"[2/]	8";10";14"[2/]	10";11";14"[2/]	12";20";18"[2/]	0.7-1.8'
Velocity (ft/sec)	1.9;3.6	2.8;3.9;1.9[2/]	2.4;2.7;2.3[2/]	2.3;3.6;2.1[2/]	4.4;3.5;3.9[2/]	0.4-2.3

[1/] Substrate abbreviations: Gr = gravel, Co = cobble, Cl = clay, Sa = sand, De = detritus, Si = silt

[2/] Measurements made at side, center, side, respectively

[3/] NS = not sampled

APPENDIX 4-1.2
Water Quality Data

APPENDIX 4-1.2

COMPARISON OF WATER QUALITY DATA FROM THE WHITE RIVER (STATION WR-1 UPSTREAM OF YELLOW CREEK) FROM RBOSC AQUATIC BASELINE STUDIES (APRIL 1975) AND RBOSC MDP STUDIES (APRIL 1978, 1979, 1980 and 1981) [1/]

Parameter	1975	1978	1979	1980	1981
Boron (B), sol	0.5	<0.5	<0.5	<0.2	0.31
Calcium (Ca), sol	66	71	59	51	50
Chloride (Cl), sol	28	29	22	20	17
Fluoride (F), sol	0.60	0.27	0.15	0.27	0.11
Magnesium (Mg), sol	24	24	20	20	11
Nitrate (NO_3), sol	<0.2	<0.2	<0.2	0.3	<0.01
Phosphates, total (PO_4), sol	0.28	0.02	0.02	0.08	<0.01
Potassium (K), sol	2.7	2.1	2.0	2.5	1.1
Silica (SiO_2), sol	6.1	6.3	6.3	13	11
Sodium (Na), sol	59	47	39	44	20
Solids, dissolved	476	444	378	395	276
Sulfate (SO_4), sol	55	49	40	150	92
Turbidity (JTU)	93	4	98	575	44

sol = soluble

JTU = Jackson Turbidity Units

[1/] Results are expressed as the mean of two replicates and are mg/l unless otherwise noted

APPENDIX 4-1.2

COMPARISON OF WATER QUALITY DATA FROM THE WHITE RIVER (STATION WR-2 DOWNSTREAM OF YELLOW CREEK) FROM RBOSC AQUATIC BASELINE STUDIES (APRIL 1975) AND RBOSC MDP STUDIES (APRIL 1978, 1979, 1980 and 1981) 1/

Parameter	1975	1976	1979	1980	1981
Boron (B), sol	<0.5	<0.5	<0.5	<0.2	0.3
Calcium (Ca), sol	62	71	60	51	50
Chloride (Cl), sol	28	32	31	21	15
Fluoride (F), sol	0.70	0.28	0.17	0.25	0.09
Magnesium (Mg), sol	22	27	20	20	12
Nitrate (NO_3), sol	<0.2	<0.2	<0.2	0.4	0.03
Phosphates, total (PO_4), sol	0.18	0.02	0.02	0.08	<0.01
Potassium (K), sol	2.6	2.3	2.0	2.6	1.2
Silica (SiO_2), sol	6.2	6.3	6.0	13	11
Sodium (Na), sol	58	64	44	42	26
Solids, dissolved	467	483	396	413	284
Sulfate (SO_4), sol	53	51	41	155	122
Turbidity (JTU)	69	3	103	725	47

sol = soluble

JTU = Jackson Turbidity Units

1/ Results are expressed as the mean of two replicates and are mg/l unless otherwise noted

APPENDIX 4-2

Biotic Data

APPENDIX 4-2.1

Periphyton Identification and Enumeration Data

PERIPHYTON BENCH SHEET

RIO BLANCO OIL SHALE COMPANY

STATION - CG-1
NUMBER OF REPLICATES - 6
AREA SCRAPED - 5000 MM2 SUBSAMPLE VOLUME - 10 ML
CONCENTRATE VOLUME - 1.0 SAMPLE COLLECTION DATE - 042881
SAMPLE STATION DESCRIPTION - CORRAL GULCH ANALYST - RD PROJECT NO. - 143

VARIABLE PARAMETERS	REP1	REP2	REP3	REP4	REP5	REP6
AREA OF TRANSECT	.0324	.0324	.0324	.0324	.0324	.0324
NUMBER OF TRANSECTS	22	46	9	18	29	32
NUMBER OF DROPS	12	6	10	15	15	10
COVERSLIP AREA	625	625	625	625	625	625
DROPS/ML	50	50	50	50	50	50
ORIGINAL VOLUME	100	100	100	100	100	100

		NUMBER OBSERVED					
CODE	TAXON	REP1	REP2	REP3	REP4	REP5	REP6
1ACAFF	ACHNANTHES AFFINIS	9					
1ACLAN	ACHNANTHES LANCEOLATA	15		23	3	3	4
1ACLAD	ACHNANTHES LANCEOLATA VAR. DUBIA				P		
1ACMIN	ACHNANTHES MINUTISSIMA			8	P	28	25
1AMVEN	AMPHORA VENETA	2					
1CYMCI	CYMBELLA CISTULA				1		
1CYMCY	CYMBELLA CYMBIFORMIS	2					
1CYMMI	CYMBELLA MINUTA	2					
1CYMMS	CYMBELLA MINUTA VAR. SILESIACA		1		1	1	
1CYMSI	CYMBELLA SINUATA	4					
1DITEE	DIATOMA TENUE VAR. ELONGATUM				2		
1EPSOR	EPITHEMIA SOREX					1	
1FRAVA	FRAGILARIA VAUCHERIAE	4	26	23	30	46	14
1GOOLI	GOMPHONEMA OLIVACEUM		1	5			3
1MERCI	MERIDION CIRCULARE					1	
1NACRV	NAVICULA CRYPTOCEPHALA VAR. VENETA	P		1			4
1NAPEL	NAVICULA PELLICULOSA	1					
1NASEA	NAVICULA SECRETA VAR. APICULATA	9	9	4	6	2	29
1NAVIR	NAVICULA VIRIDULA	2	1	P	P	1	10

1NIACI	NITZSCHIA ACICULARIS		3				
1NIDEN	NITZSCHIA DENTICULA				P		
1NIFRU	NITZSCHIA FRUSTULUM	1					
1NIHOL	NITZSCHIA HOLSATICA		15		10	13	45
1NILAT	NITZSCHIA LATENS	2					8
1NILIN	NITZSCHIA LINEARIS	6	3		1	2	7
1NIPAL	NITZSCHIA PALEA				3		
1NISPP	NITZSCHIA SP.	P					
1PISPP	PINNULARIA SP.	1		P		1	P
1RHGIV	RHOPALODIA GIBBA			P			
1SUOVL	SURIRELLA OVALIS			P			
1SYACU	SYNEDRA ACUS			1		2	P
1SYFAS	SYNEDRA FASCICULATA					5	8
1SYMIN	SYNEDRA MINUSCULA				P	2	
1SYULN	SYNEDRA ULNA	P	2	P	1	2	P
2MICSP	MICROSPORA SP.	P	P	P	P		P
2SPISP	SPIROGYRA SP.		8	P			P
3VAUSP	VAUCHERIA SP.		P				
4ANASP	ANABAENA SP.			P		P	
6BASPP	BATRACHOSPERMUM SP.	100	107	102	100	100	100

P = PRESENT IN SAMPLE BUT NOT OBSERVED ON TRANSECT

STATION - YC-1
NUMBER OF REPLICATES - 6
AREA SCRAPED - 5000 MM2 SUBSAMPLE VOLUME - 10 ML
CONCENTRATE VOLUME - 1.0 SAMPLE COLLECTION DATE - 042881
SAMPLE STATION DESCRIPTION - YELLOW CREEK ANALYST - RD PROJECT NO. - 143

VARIABLE PARAMETERS	REP1	REP2	REP3	REP4	REP5	REP6
AREA OF TRANSECT	.0324	.0324	.0324	.0324	.0324	.0324
NUMBER OF TRANSECTS	8	8	5	6	8	4
NUMBER OF DROPS	6	15	6	10	10	8
COVERSLIP AREA	625	625	625	625	625	625
DROPS/ML	50	50	50	50	50	50
ORIGINAL VOLUME	250	100	250	100	100	100

CODE	TAXON	NUMBER OBSERVED REP1	REP2	REP3	REP4	REP5	REP6
1ACAFF	ACHNANTHES AFFINIS	100	106	108	122	104	102
1ACLAN	ACHNANTHES LANCEOLATA	19	2	10		5	1
1ACMIN	ACHNANTHES MINUTISSIMA	11					
1AMCOF	AMPHORA COFFEIFORMIS				P		
1AMOVP	AMPHORA OVALIS	1		1	P		P
1COCPE	COCCONEIS PEDICULUS	1				P	
1COCPL	COCCONEIS PLACENTULA	2	P	3		2	3
1CYCME	CYCLOTELLA MENEGHINIANA	42	3	9	1	10	17
1CYMAF	CYMBELLA AFFINIS					1	
1CYMCI	CYMBELLA CISTULA		P	P			
1CYMMI	CYMBELLA MINUTA	5		3	1	1	2
1CYMMS	CYMBELLA MINUTA VAR. SILESIACA	P	6		P	3	
1CYMSP	CYMBELLA SP.		P				
1DEELE	DENTICULA ELEGANS				1		
1DITEE	DIATOMA TENUE VAR. ELONGATUM	6	P	12	P	2	P
1FRACA	FRAGILARIA CAPUCINA		P				
1FRAVA	FRAGILARIA VAUCHERIAE	50	5	10	1	9	9
1GOANG	GOMPHONEMA ANGUSTATUM	P	1		1	P	1
1GOINT	GOMPHONEMA INTRICATUM	2		1			
1GOPAR	GOMPHONEMA PARVULUM				1		
1GOSUB	GOMPHONEMA SUBCLAVATUM	P					
1GOSPP	GOMPHONEMA SP.					P	
1NAARV	NAVICULA ARVENSIS			P	1		1
1NACRV	NAVICULA CRYPTOCEPHALA VAR. VENETA	2	1		7	2	
1NAELG	NAVICULA ELGINENSIS		1	1	3	1	
1NAHEU	NAVICULA HEUFLERI		1			1	
1NALAN	NAVICULA LANCEOLATA	P	1				
1NANOT	NAVICULA NOTHA		1				
1NASEA	NAVICULA SECRETA VAR. APICULATA	6	1	4	1	P	2
1NAVIR	NAVICULA VIRIDULA	P	P	1	P	1	
1NIAPI	NITZSCHIA APICULATA	1		1			

1NIDEN	NITZSCHIA DENTICULA		P	1			
1NIFRU	NITZSCHIA FRUSTULUM	16	1			P	P
1NIHOL	NITZSCHIA HOLSATICA		P				
1NILIN	NITZSCHIA LINEARIS	1		1			2
1NIPAL	NITZSCHIA PALEA		P	1			
1PIMAI	PINNULARIA MAIOR	P					
1PISPP	PINNULARIA SP.				P		P
1RHMUS	RHOPALODIA MUSCULUS	1					
1SUOVA	SURIRELLA OVATA			P\			
1SYACU	SYNEDRA ACUS					P	
1SYFAS	SYNEDRA FASCICULATA	1	P	1		5	3
1SYMIN	SYNEDRA MINUSCULA	1	P	8	1		
1SYULN	SYNEDRA ULNA	3	3	2	3	P	2
1THSPP	THALASSIOSIRA FLUVIATILIS	P		P			P
2CLOSP	CLOSTERIUM SP.	P	P	P	P	P	P
2ENSPP	ENTEROMORPHA SP.	40	30	40	5	P	62
4PHSPP	PHORMIDIUM SP.		P				

P = PRESENT IN SAMPLE BUT NOT OBSERVED ON TRANSECT

STATION - YC-2
NUMBER OF REPLICATES - 6
AREA SCRAPED - 5000 MM2 SUBSAMPLE VOLUME - 10 ML
CONCENTRATE VOLUME - 1.0 SAMPLE COLLECTION DATE - 042881
SAMPLE STATION DESCRIPTION - YELLOW CREEK ANALYST - RD PROJECT NO. - 143

VARIABLE PARAMETERS	REP1	REP2	REP3	REP4	REP5	REP6
AREA OF TRANSECT	.0324	.0324	.0324	.0324	.0324	.0324
NUMBER OF TRANSECTS	10	8	6	4	4	5
NUMBER OF DROPS	5	4	5	10	10	10
COVERSLIP AREA	625	625	625	625	625	625
DROPS/ML	50	50	50	50	50	50
ORIGINAL VOLUME	100	100	100	100	100	100

		NUMBER OBSERVED					
CODE	TAXON	REP1	REP2	REP3	REP4	REP5	REP6
1ACAFF	ACHNANTHES AFFINIS			2			
1ACHAU	ACHNANTHES HAUCKIANA		2				
1ACHAR	ACHNANTHES HAUCKIANA VAR. ROSTRATA			P	P	P	1
1ACLAN	ACHNANTHES LANCEOLATA		1				
1ACMIC	ACHNANTHES MICROCEPHALA	1					
1ACMIN	ACHNANTHES MINUTISSIMA	2	24	P	3	5	
1CAVEN	CALONEIS VENTRICOSA			P	P	1	
1COCPL	COCCONEIS PLACENTULA				P	P	
1CYCME	CYCLOTELLA MENEGHINIANA					P	
1CYMAF	CYMBELLA AFFINIS					P	
1CYMMI	CYMBELLA MINUTA					P	
1CYMMS	CYMBELLA MINUTA VAR. SILESIACA				P		1
1CYMSP	CYMBELLA SP.	P					
1ENPAL	ENTOMONEIS PALUDOSA					2	
1EPTUR	EPITHEMIA TURGIDA				P	P	P
1FRACA	FRAGILARIA CAPUCINA			5	2	7	1
1MAELL	MASTOGLOIA ELLIPTICA	P					

1NAARV	NAVICULA ARVENSIS			1		P	2
1NACRV	NAVICULA CRYPTOCEPHALA VAR. VENETA			1			P
1NACUS	NAVICULA CUSPIDATA						P
1NAHAL	NAVICULA HALOPHILA	P	4		5	P	
1NAHEU	NAVICULA HEUFLERI	P					P
1NANOT	NAVICULA NOTHA		P	P	P	P	P
1NARAD	NAVICULA RADIOSA						P
1NARAP	NAVICULA RADIOSA VAR. PARVA		1				
1NASEA	NAVICULA SECRETA VAR. APICULATA	1					
1NATRI	NAVICULA TRIPUNCTATA						P
1NAVIR	NAVICULA VIRIDULA					P	P
1NIAPI	NITZSCHIA APICULATA					P	
1NIFRU	NITZSCHIA FRUSTULUM	P	8	5	1	24	1
1NIHOL	NITZSCHIA HOLSATICA	11	14	1	12	9	8
1NIHUN	NITZSCHIA HUNGARICA				P		
1NILAT	NITZSCHIA LATENS					P	
1NILIN	NITZSCHIA LINEARIS						P
1NIROM	NITZSCHIA ROMANA			P			P
1PISPP	PINNULARIA SP.					P	
1RHCUR	RHOICOSPHENIA CURVATA		P	P	P	P	
1RHGIV	RHOPALODIA GIBBA	22	10	2	7	15	16
1RHMUS	RHOPALODIA MUSCULUS	5	3	3	P	10	2
1SUOVL	SURIRELLA OVALIS	P			P		
1SUOVA	SURIRELLA OVATA				P	P	
1SYFAS	SYNEDRA FASCICULATA				P		
1SYMIN	SYNEDRA MINUSCULA		1			3	
1SYPUL	SYNEDRA PULCHELLA VAR. LANCEOLATA		3				
1SYULN	SYNEDRA ULNA			P	P	P	
2CHAPR	BULBOCHAETA SP.	100	108	100	100	118	112
2CLASP	CLADOPHORA SP.		P				
2MOUSP	MOUGEOTIA SP.				P		
2SCEQU	SCENEDESMUS QUADRICAUDA			P			
2STITE	STIGEOCLONIUM TENUE	P	P	P	P		
4ANASP	ANABAENA SP.	13	25	5	P	P	P
4OSSPP	OSCILLATORIA SP.	P					
4PHSPP	PHORMIDIUM SP.	4					
4CALSP	CALOTHRIX SP.	P					
4MESPP	MERISMOPEDIA SP.				P		

P = PRESENT IN SAMPLE BUT NOT OBSERVED ON TRANSECT

STATION - YC-3
NUMBER OF REPLICATES - 6
AREA SCRAPED - 5000 MM2 SUBSAMPLE VOLUME - 10 ML
CONCENTRATE VOLUME - 1.0 SAMPLE COLLECTION DATE - 042981
SAMPLE STATION DESCRIPTION - YELLOW CREEK ANALYST - RD PROJECT NO. - 143

VARIABLE PARAMETERS	REP1	REP2	REP3	REP4	REP5	REP6
AREA OF TRANSECT	.0324	.0324	.0324	.0324	.0324	.0324
NUMBER OF TRANSECTS	6	5	6	4	4	4
NUMBER OF DROPS	15	16	20	20	20	20
COVERSLIP AREA	625	625	625	625	625	625
DROPS/ML	50	50	50	50	50	50
ORIGINAL VOLUME	100	100	100	100	100	100

NUMBER OBSERVED

CODE	TAXON	REP1	REP2	REP3	REP4	REP5	REP6
1ACAFF	ACHNANTHES AFFINIS	100	122	112	112	116	118
1ACHAR	ACHNANTHES HAUCKIANA VAR. ROSTRATA						P
1COCPL	COCCONEIS PLACENTULA		P				
1CYCME	CYCLOTELLA MENEGHINIANA	5	2	6	9	2	1
1CYMMI	CYMBELLA MINUTA	P	1	1			
1CYMMS	CYMBELLA MINUTA VAR. SILESIACA	3	5	8	6	40	16
1ENPAL	ENTOMONEIS PALUDOSA	1					
1FRAVA	FRAGILARIA VAUCHERIAE		P			2	
1GOANG	GOMPHONEMA ANGUSTATUM	P	1				
1GOGRA	GOMPHONEMA GRACILE						P
1GYSPE	GYROSIGMA SPENCERII		P				
1NACRV	NAVICULA CRYPTOCEPHALA VAR. VENETA					P	3
1NAHAL	NAVICULA HALOPHILA	1				1	3
1NAHEU	NAVICULA HEUFLERI	P				P	
1NAMEU	NAVICULA MENISCULUS VAR. UPSALIENSIS					1	
1NANOT	NAVICULA NOTHA	3	P	P			
1NASAL	NAVICULA SALINARUM						P

1NAVIR	NAVICULA VIRIDULA						P
1NASPP	NAVICULA SP.			P	P	P	
1NIAPI	NITZSCHIA APICULATA		1			P	
1NIDEN	NITZSCHIA DENTICULA						P
1NIFRU	NITZSCHIA FRUSTULUM	2	P	P			10
1NIHOL	NITZSCHIA HOLSATICA			11			
1NIHUN	NITZSCHIA HUNGARICA	1					
1NIPAL	NITZSCHIA PALEA		P	P			
1NIROM	NITZSCHIA ROMANA	1					
1NITRL	NITZSCHIA TRYBLIONELLA VAR. LEVIDENSIS			1			
1RHGIV	RHOPALODIA GIBBA				P		
1RHMUS	RHOPALODIA MUSCULUS		P				
1SULIN	SURIRELLA LINEARIS				P		
1SUOVL	SURIRELLA OVALIS	1	1	1	1	P	P
1SUOVA	SURIRELLA OVATA	15	6	11	7	12	7
1SYACU	SYNEDRA ACUS	P		P			P
1SYPUL	SYNEDRA PULCHELLA VAR. LANCEOLATA	2			1	32	2
1SYULN	SYNEDRA ULNA				P		
2CHAPR	BULBOCHAETA SP.	104	43	10	107	51	65
2CLASP	CLADOPHORA SP.						P
2MICSP	MICROSPORA SP.					P	
2SCEQU	SCENEDESMUS QUADRICAUDA	P					
5EUSPP	EUGLENA SP.		P				

P = PRESENT IN SAMPLE BUT NOT OBSERVED ON TRANSECT

STATION - WR-1
NUMBER OF REPLICATES - 6
AREA SCRAPED - 500C MM2 SUBSAMPLE VOLUME - 10 ML
CONCENTRATE VOLUME - 1.0 SAMPLE COLLECTION DATE - 042981
SAMPLE STATION DESCRIPTION - WHITE RIVER-UPPER STATION ANALYST - RD PROJECT NO. - 143

VARIABLE PARAMETERS	REP1	REP2	REP3	REP4	REP5	REP6
AREA OF TRANSECT	.0324	.0324	.0324	.0324	.0324	.0324
NUMBER OF TRANSECTS	15	17	7	4	11	13
NUMBER OF DROPS	7	5	5	6	5	5
COVERSLIP AREA	625	625	625	625	625	625
DROPS/ML	50	50	50	50	50	50
ORIGINAL VOLUME	100	100	100	100	100	100

CODE	TAXON	NUMBER OBSERVED REP1	REP2	REP3	REP4	REP5	REP6
1ACEXI	ACHNANTHES EXIGUA						1
1ACLAN	ACHNANTHES LANCEOLATA			P			
1ACLAD	ACHNANTHES LANCEOLATA VAR. DUBIA	P					
1ACMIN	ACHNANTHES MINUTISSIMA	10	1	P	11	13	14
1AMPER	AMPHORA PERPUSILLA		6	P		4	13
1CAAMP	CALONEIS AMPHISBAENA		P	P	P		
1COCPE	COCCONEIS PEDICULUS	5	1	P	P	1	6
1COCPL	COCCONEIS PLACENTULA	2	2	5	2	1	2
1CYDSO	CYMATOPLEURA SOLEA			P		P	
1CYMMI	CYMBELLA MINUTA		1				
1CYMMS	CYMBELLA MINUTA VAR. SILESIACA	4	3	13	2	1	7
1CYMSI	CYMBELLA SINUATA		1	3		1	2
1DIHIM	DIATOMA HIEMALE VAR. MESODON						P
1DIVUL	DIATOMA VULGARE	15	8	2	3	6	6
1EPSOR	EPITHEMIA SOREX	33	93	10	13	15	12
1EPTUR	EPITHEMIA TURGIDA	1	1				
1FRAVA	FRAGILARIA VAUCHERIAE		2				7

1GOHER	GOMPHONEIS HERCULEANA	P				1	
1GOANG	GOMPHONEMA ANGUSTATUM		P	2			
1GOINT	GOMPHONEMA INTRICATUM		P				
1GOOLI	GOMPHONEMA OLIVACEUM	1	10	1	7	6	7
1GOPAR	GOMPHONEMA PARVULUM	5					
1GYSPE	GYROSIGMA SPENCERII		1	P	1	2	1
1HAARC	HANNAEA ARCUS	1	1		P	P	1
1MELVA	MELOSIRA VARIANS				P		
1MERCI	MERIDION CIRCULARE						P
1NACRY	NAVICULA CRYPTOCEPHALA					1	2
1NACRV	NAVICULA CRYPTOCEPHALA VAR. VENETA		5	1		1	
1NAEXI	NAVICULA EXIGUA						1
1NAHEU	NAVICULA HEUFLERI	4	P				1
1NALAN	NAVICULA LANCEOLATA	5	1	1			
1NALUZ	NAVICULA LUZONENSIS	P					
1NAMIN	NAVICULA MINIMA	3					
1NANOT	NAVICULA NOTHA	5	20	9	3	7	3
1NARHY	NAVICULA RHYNCHOCEPHALA		1	1		1	1
1NASEA	NAVICULA SECRETA VAR. APICULATA	3	1	P	2	2	2
1NATRI	NAVICULA TRIPUNCTATA	3	10	P	3	2	1
1NAVIR	NAVICULA VIRIDULA	72	102	66	44	107	101
1NIDEN	NITZSCHIA DENTICULA		P				
1NIDIS	NITZSCHIA DISSIPATA	5	9	P	P	2	2
1NIFRU	NITZSCHIA FRUSTULUM		9	6		6	13
1NIIGN	NITZSCHIA IGNORATA				P		
1NILIN	NITZSCHIA LINEARIS		P				
1NIPAL	NITZSCHIA PALEA	P	5	P	1	4	3
1NISIE	NITZSCHIA SIGMOIDEA	P		P	P	1	
1NITRL	NITZSCHIA TRYBLIONELLA VAR. LEVIDENSIS		P		P		
1NISPP	NITZSCHIA SP.		13				
1PISPP	PINNULARIA SP.	P		P			
1RHCUR	RHOICOSPHENIA CURVATA	102	40	65	41	89	41
1SUOVA	SURIRELLA OVATA		P	P		2	
1SYACU	SYNEDRA ACUS		P				
1SYMIN	SYNEDRA MINUSCULA	P		P			
1SYULN	SYNEDRA ULNA				1		1
1UNPEN	UNIDENTIFIED PENNATE DIATOMS					3	
2CLASP	CLADOPHORA SP.	87	56	100	105	68	40
2MICSP	MICROSPORA SP.				P		
2ULZON	ULOTHRIX ZONATA			P			
4OSSPP	OSCILLATORIA SP.				P		
4PHSPP	PHORMIDIUM SP.	P	5	P			
4TOSPP	TOLYPOTHRIX SP.			P			
6ADVIO	AUDOUINELLA VIOLACEA				7		

P = PRESENT IN SAMPLE BUT NOT OBSERVED ON TRANSECT

STATION - WR-2
NUMBER OF REPLICATES - 6
AREA SCRAPED - 5000 MM2 SUBSAMPLE VOLUME - 10 ML
CONCENTRATE VOLUME - 1.0 SAMPLE COLLECTION DATE - 042981
SAMPLE STATION DESCRIPTION - WHITE RIVER-LOWER STATION ANALYST - RD PROJECT NO. - 143

VARIABLE PARAMETERS	REP1	REP2	REP3	REP4	REP5	REP6
AREA OF TRANSECT	.0324	.0324	.0324	.0324	.0324	.0324
NUMBER OF TRANSECTS	7	7	8	7	7	4
NUMBER OF DROPS	2	5	5	5	10	10
COVERSLIP AREA	625	625	625	625	625	625
DROPS/ML	50	50	50	50	50	50
ORIGINAL VOLUME	100	100	100	100	100	100

CODE	TAXON	NUMBER OBSERVED REP1	REP2	REP3	REP4	REP5	REP6
1ACAFF	ACHNANTHES AFFINIS	32					
1ACEXI	ACHNANTHES EXIGUA					1	
1ACLAN	ACHNANTHES LANCEOLATA	1					
1ACMIN	ACHNANTHES MINUTISSIMA	104	120	125	121	66	118
1AMCOF	AMPHORA COFFEIFORMIS		P				
1AMOVP	AMPHORA OVALIS					2	
1AMPER	AMPHORA PERPUSILLA	4	2		1	3	
1COCPE	COCCONEIS PEDICULUS	P	1			2	
1COCPL	COCCONEIS PLACENTULA	3		3	P	2	P
1CYCME	CYCLOTELLA MENEGHINIANA				P	P	P
1CYMAF	CYMBELLA AFFINIS		1	P			
1CYMMI	CYMBELLA MINUTA			P			
1CYMMS	CYMBELLA MINUTA VAR. SILESIACA	10	12	21	11	14	6
1CYMSI	CYMBELLA SINUATA					1	
1DIVUL	DIATOMA VULGARE	1	2	1	P	P	3
1EPSOR	EPITHEMIA SOREX	20	11	6	8	7	7
1EPTUR	EPITHEMIA TURGIDA				P		
1FRALE	FRAGILARIA LEPTOSTAURON						1
1FRAVA	FRAGILARIA VAUCHERIAE					1	
1GOANG	GOMPHONEMA ANGUSTATUM	5	2	3	1	1	
1GOINT	GOMPHONEMA INTRICATUM						P
1GOOLI	GOMPHONEMA OLIVACEUM	3				5	P
1GOPAR	GOMPHONEMA PARVULUM	3					
1GOSUB	GOMPHONEMA SUBCLAVATUM			P			
1GYSPE	GYROSIGMA SPENCERII	1	P	P	P	3	
1HAARC	HANNAEA ARCUS	P	1		P	1	
1NACIN	NAVICULA CINCTA	2	P				

1NACRY	NAVICULA CRYPTOCEPHALA						2
1NACRV	NAVICULA CRYPTOCEPHALA VAR. VENETA		1		2	1	3
1NAEXI	NAVICULA EXIGUA	1					
1NAHAL	NAVICULA HALOPHILA	1			1		
1NAHEU	NAVICULA HEUFLERI	3			1		
1NANOT	NAVICULA NOTHA	4	1	6	P	6	
1NARHY	NAVICULA RHYNCHOCEPHALA		P			1	
1NASEA	NAVICULA SECRETA VAR. APICULATA	P	2			9	
1NATRI	NAVICULA TRIPUNCTATA	1		1	1		
1NAVIR	NAVICULA VIRIDULA	31	17	54	20	65	33
1NIAPI	NITZSCHIA APICULATA				P	P	
1NIDEN	NITZSCHIA DENTICULA	P					
1NIDIS	NITZSCHIA DISSIPATA	13	P	1	4	5	5
1NIFRU	NITZSCHIA FRUSTULUM	8	3	7	9	8	1
1NIIGN	NITZSCHIA IGNORATA	3			1		
1NILIN	NITZSCHIA LINEARIS			P			
1NIPAL	NITZSCHIA PALEA	5	4	1	1	5	1
1NIROM	NITZSCHIA ROMANA	P					
1NISIE	NITZSCHIA SIGMOIDEA					P	
1NITRL	NITZSCHIA TRYBLIONELLA VAR. LEVIDENSIS				P		
1PIMAI	PINNULARIA MAIOR			P			
1RHCUR	RHOICOSPHENIA CURVATA	3	3	5	10	3	4
1RHGIV	RHOPALODIA GIBBA					P	
1SUOVL	SURIRELLA OVALIS		P	1	P	P	P
1SUOVA	SURIRELLA OVATA	P	P	1	P	1	1
1SYPUL	SYNEDRA PULCHELLA VAR. LANCEOLATA	1			1		
1SYULN	SYNEDRA ULNA	P				3	
2CLASP	CLADOPHORA SP.		22	63	86	104	23
2ULSPP	ULOTHRIX					P	
4ANASP	ANABAENA SP.		P				
4OSSPP	OSCILLATORIA SP.	P	P			P	
4PHSPP	PHORMIDIUM SP.	7	22	P		12	6
6ADV10	AUDOUINELLA VIOLACEA			P		11	
6LEFUC	LEMANEA FUCINA	7					

P = PRESENT IN SAMPLE BUT NOT OBSERVED ON TRANSECT

APPENDIX 4-2.2

Periphyton Taxa Encountered at Each Sampling Station

PERIPHYTON SPECIES LIST

RIO BLANCO OIL SHALE COMPANY
TRACT C-A
1981

TAXON	STATION NUMBER					
	CG-1	YC-1	YC-2	YC-3	WR-1	WR-2
BACILLARIOPHYTA						
ACHNANTHES AFFINIS	X	X	X	X		X
ACHNANTHES EXIGUA					X	X
ACHNANTHES HAUCKIANA			X			
ACHNANTHES HAUCKIANA VAR. ROSTRATA			X	X		
ACHNANTHES LANCEOLATA	X	X	X		X	X
ACHNANTHES LANCEOLATA VAR. DUBIA	X				X	
ACHNANTHES MICROCEPHALA			X			
ACHNANTHES MINUTISSIMA	X	X	X		X	X
AMPHORA COFFEIFORMIS		X				X
AMPHORA OVALIS		X				X
AMPHORA PERPUSILLA					X	X
AMPHORA VENETA	X					
CALONEIS AMPHISBAENA					X	
CALONEIS VENTRICOSA			X			
COCCONEIS PEDICULUS		X			X	X
COCCONEIS PLACENTULA		X	X	X	X	X
CYCLOTELLA MENEGHINIANA		X	X	X		X
CYMATOPLEURA SOLEA					X	
CYMBELLA AFFINIS		X	X			X
CYMBELLA CISTULA	X	X				
CYMBELLA CYMBIFORMIS	X					
CYMBELLA MINUTA	X	X	X	X	X	X
CYMBELLA MINUTA VAR. SILESIACA	X	X	X	X	X	X
CYMBELLA SINUATA	X				X	X
CYMBELLA SP.		X	X			
DENTICULA ELEGANS		X				
DIATOMA HIEMALE VAR. MESODON					X	
DIATOMA TENUE VAR. ELONGATUM	X	X				
DIATOMA VULGARE					X	X
ENTOMONEIS PALUDOSA			X	X		
EPITHEMIA SOREX	X				X	X
EPITHEMIA TURGIDA			X		X	X
FRAGILARIA CAPUCINA		X	X			
FRAGILARIA LEPTOSTAURON						X
FRAGILARIA VAUCHERIAE	X	X		X	X	X
GOMPHONEIS HERCULEANA					X	
GOMPHONEMA ANGUSTATUM		X		X	X	X
GOMPHONEMA GRACILE				X		
GOMPHONEMA INTRICATUM		X			X	X
GOMPHONEMA OLIVACEUM	X				X	X
GOMPHONEMA PARVULUM		X			X	X
GOMPHONEMA SUBCLAVATUM		X				X

GOMPHONEMA SP.		X				
GYROSIGMA SPENCERII				X	X	X
HANNAEA ARCUS					X	X
HASTOGLOIA ELLIPTICA			X			
MELOSIRA VARIANS					X	
MERIDION CIRCULARE	X				X	
NAVICULA ARVENSIS		X	X			
NAVICULA CINCTA						X
NAVICULA CRYPTOCEPHALA					X	X
NAVICULA CRYPTOCEPHALA VAR. VENETA	X	X	X	X	X	X
NAVICULA CUSPIDATA			X			
NAVICULA ELGINENSIS		X				
NAVICULA EXIGUA					X	X
NAVICULA HALOPHILA			X	X		X
NAVICULA HEUFLERI		X	X	X	X	X
NAVICULA LANCEOLATA		X			X	
NAVICULA LUZONENSIS					X	
NAVICULA MENISCULUS VAR. UPSALIENSIS				X		
NAVICULA MINIMA					X	
NAVICULA NOTHA		X	X	X	X	X
NAVICULA PELLICULOSA	X					
NAVICULA RADIOSA			X			
NAVICULA RADIOSA VAR. PARVA			X			
NAVICULA RHYNCHOCEPHALA					X	X
NAVICULA SALINARUM				X		
NAVICULA SECRETA VAR. APICULATA	X	X	X		X	X
NAVICULA TRIPUNCTATA			X		X	X
NAVICULA VIRIDULA	X	X	X	X	X	X
NAVICULA SP.				X		
NITZSCHIA ACICULARIS	X					
NITZSCHIA APICULATA		X	X	X		X
NITZSCHIA DENTICULA	X	X		X	X	X
NITZSCHIA DISSIPATA					X	X
NITZSCHIA FRUSTULUM	X	X	X	X	X	X
NITZSCHIA HOLSATICA	X	X	X	X		
NITZSCHIA HUNGARICA			X	X		
NITZSCHIA IGNORATA					X	X
NITZSCHIA LATENS	X		X			
NITZSCHIA LINEARIS	X	X	X		X	X
NITZSCHIA PALEA	X	X		X	X	X
NITZSCHIA ROMANA			X	X		X
NITZSCHIA SIGMOIDEA					X	X
NITZSCHIA TRYBLIONELLA VAR. LEVIDENSIS				X	X	X
NITZSCHIA SP.	X				X	
PINNULARIA MAIOR		X				X
PINNULARIA SP.	X	X	X		X	
RHOICOSPHENIA CURVATA			X		X	X
RHOPALODIA GIBBA	X		X	X		X
RHOPALODIA MUSCULUS		X	X	X		
SURIRELLA LINEARIS				X		
SURIRELLA OVALIS	X		X	X		X
SURIRELLA OVATA		X	X	X	X	X

SYNEDRA ACUS	X	X		X	X	
SYNEDRA FASCICULATA	X	X	X			
SYNEDRA MINUSCULA	X	X	X		X	
SYNEDRA PULCHELLA VAR. LANCEOLATA			X	X		X
SYNEDRA ULNA	X	X	X	X	X	X
THALASSIOSIRA FLUVIATILIS		X				
UNIDENTIFIED PENNATE DIATOMS					X	
CHLOROPHYTA						
BULBOCHAETA SP.			X	X		
CLADOPHORA SP.			X	X	X	X
CLOSTERIUM SP.		X				
ENTEROMORPHA SP.		X				
MICROSPORA SP.	X			X	X	
MOUGEOTIA SP.			X			
SCENEDESMUS QUADRICAUDA			X	X		
SPIROGYRA SP.	X					
STIGEOCLONIUM TENUE			X			
ULOTHRIX						X
ULOTHRIX ZONATA					X	
CHRYSOPHYTA						
VAUCHERIA SP.	X					
CYANOPHYTA						
ANABAENA SP.	X		X			X
OSCILLATORIA SP.			X		X	X
PHORMIDIUM SP.		X	X		X	X
CALOTHRIX SP.			X			
MERISMOPEDIA SP.			X			
TOLYPOTHRIX SP.					X	
EUGLENOPHYTA						
EUGLENA SP.				X		
RHODOPHYTA						
AUDOUINELLA VIOLACEA					X	X
LEMANEA FUCINA						X
BATRACHOSPERMUM SP.	X					

X = TAXON OBSERVED AT SAMPLING STATION

APPENDIX 4-2.3

Periphyton Density Calculations

PERIPHYTON DENSITY AND SPECIES DIVERSITY ESTIMATES

RIO BLANCO OIL SHALE COMPANY
TRACT C-A

STATION NUMBER - CG-1
NUMBER OF REPITITIONS - 6
DATE - 042881

TAXON	DENSITY (UNITS/MM2) REP 1	REP 2	REP 3	REP 4	REP 5	REP 6	MEAN	S.D.
BACILLARIOPHYTA								
ACHNANTHES AFFINIS	65.8	.0	.0	.0	.0	.0	11.0	26.8
ACHNANTHES LANCEOLATA	109.6	.0	493.0	21.4	13.3	24.1	110.2	191.5
ACHNANTHES MINUTISSIMA	.0	.0	171.5	.0	124.2	150.7	74.4	82.9
AMPHORA VENETA	14.6	.0	.0	.0	.0	.0	2.4	6.0
CYMBELLA CISTULA	.0	.0	.0	7.1	.0	.0	1.2	2.9
CYMBELLA CYMBIFORMIS	14.6	.0	.0	.0	.0	.0	2.4	6.0
CYMBELLA MINUTA	14.6	.0	.0	.0	.0	.0	2.4	6.0
CYMBELLA MINUTA VAR. SILESIACA	.0	7.0	.0	7.1	4.4	.0	3.1	3.5
CYMBELLA SINUATA	29.2	.0	.0	.0	.0	.0	4.9	11.9
DIATOMA TENUE VAR. ELONGATUM	.0	.0	.0	14.3	.0	.0	2.4	5.8
EPITHEMIA SOREX	.0	.0	.0	.0	4.4	.0	.7	1.8
FRAGILARIA VAUCHERIAE	29.2	181.7	493.0	214.3	204.0	84.4	201.1	160.6
GOMPHONEMA OLIVACEUM	.0	7.0	107.2	.0	.0	18.1	22.0	42.3
MERIDION CIRCULARE	.0	.0	.0	.0	4.4	.0	.7	1.8
NAVICULA CRYPTOCEPHALA VAR. VENETA	.0	.0	21.4	.0	.0	24.1	7.6	11.8
NAVICULA PELLICULOSA	7.3	.0	.0	.0	.0	.0	1.2	3.0
NAVICULA SECRETA VAR. APICULATA	65.8	62.9	85.7	42.9	8.9	174.8	73.5	56.0
NAVICULA VIRIDULA	14.6	7.0	.0	.0	4.4	60.3	14.4	23.1
NITZSCHIA ACICULARIS	.0	21.0	.0	.0	.0	.0	3.5	8.6
NITZSCHIA FRUSTULUM	7.3	.0	.0	.0	.0	.0	1.2	3.0
NITZSCHIA HOLSATICA	.0	104.8	.0	71.4	57.6	271.3	84.2	100.5
NITZSCHIA LATENS	14.6	.0	.0	.0	.0	48.2	10.5	19.4
NITZSCHIA LINEARIS	43.8	21.0	.0	7.1	8.9	42.2	20.5	18.7
NITZSCHIA PALEA	.0	.0	.0	21.4	.0	.0	3.6	8.8
PINNULARIA SP.	7.3	.0	.0	.0	4.4	.0	2.0	3.2
SYNEDRA ACUS	.0	.0	21.4	.0	8.9	.0	5.1	8.8
SYNEDRA FASCICULATA	.0	.0	.0	.0	22.2	48.2	11.7	20.0
SYNEDRA MINUSCULA	.0	.0	.0	.0	8.9	.0	1.5	3.6
SYNEDRA ULNA	.0	14.0	.0	7.1	8.9	.0	5.0	5.9
DIVISION TOTAL	438.4	426.3	1393.2	414.4	487.8	946.4	684.4	402.4

CHLOROPHYTA								
SPIROGYRA SP.	.0	55.9	.0	.0	.0	.0	9.3	22.8
DIVISION TOTAL	.0	55.9	.0	.0	.0	.0	9.3	22.8
RHODOPHYTA								
BATRACHOSPERMUM SP.	730.7	747.8	2186.2	714.4	443.5	602.8	904.2	638.3
DIVISION TOTAL	730.7	747.8	2186.2	714.4	443.5	602.8	904.2	638.3
TOTAL DENSITY	1169.1	1230.1	3579.4	1128.8	931.2	1549.2	1598.0	991.2

DIVERSITY INDEX CALCULATIONS

SHANNON INDEX = 1.693
VARIANCE = .0014
MAXIMUM INDEX = 3.434
EVENNESS = .493
NO OF SPECIES = 31

STATION NUMBER - YC-1
NUMBER OF REPITITIONS - 6
DATE - 042881

TAXON	DENSITY (UNITS/MM2) REP 1	REP 2	REP 3	REP 4	REP 5	REP 6	MEAN	S.D.
BACILLARIOPHYTA								
ACHNANTHES AFFINIS	10046.9	1704.0	17361.1	3922.3	2507.7	6148.7	6948.5	5916.9
ACHNANTHES LANCEOLATA	1908.9	32.2	1607.5	.0	120.6	60.3	621.6	886.5
ACHNANTHES MINUTISSIMA	1105.2	.0	.0	.0	.0	.0	184.2	451.2
AMPHORA OVALIS	100.5	.0	160.8	.0	.0	.0	43.5	70.1
COCCONEIS PEDICULUS	100.5	.0	.0	.0	.0	.0	16.7	41.0
COCCONEIS PLACENTULA	200.9	.0	482.3	.0	48.2	180.8	152.0	184.0
CYCLOTELLA MENEGHINIANA	4219.7	48.2	1446.8	32.2	241.1	1024.8	1168.8	1600.9
CYMBELLA AFFINIS	.0	.0	.0	.0	24.1	.0	4.0	9.8
CYMBELLA MINUTA	502.3	.0	482.3	32.2	24.1	120.6	193.6	235.1
CYMBELLA MINUTA VAR. SILESIACA	.0	96.5	.0	.0	72.3	.0	28.1	44.2
DENTICULA ELEGANS	.0	.0	.0	32.2	.0	.0	5.4	13.1
DIATOMA TENUE VAR. ELONGATUM	602.8	.0	1929.0	.0	48.2	.0	430.0	771.7
FRAGILARIA VAUCHERIAE	5023.5	80.4	1607.5	32.2	217.0	542.5	1250.5	1938.3
GOMPHONEMA ANGUSTATUM	.0	16.1	.0	32.2	.0	60.3	18.1	24.3
GOMPHONEMA INTRICATUM	200.9	.0	160.8	.0	.0	.0	60.3	94.2
GOMPHONEMA PARVULUM	.0	.0	.0	32.2	.0	.0	5.4	13.1
NAVICULA ARVENSIS	.0	.0	.0	32.2	.0	60.3	15.4	25.5
NAVICULA CRYPTOCEPHALA VAR. VENETA	200.9	16.1	.0	225.1	48.2	.0	81.7	103.5
NAVICULA ELGINENSIS	.0	16.1	160.8	96.5	24.1	.0	49.6	65.2
NAVICULA HEUFLERI	.0	16.1	.0	.0	24.1	.0	6.7	10.7
NAVICULA LANCEOLATA	.0	16.1	.0	.0	.0	.0	2.7	6.6
NAVICULA NOTHA	.0	16.1	.0	.0	.0	.0	2.7	6.6
NAVICULA SECRETA VAR. APICULATA	602.8	16.1	643.0	32.2	.0	120.6	235.8	303.0
NAVICULA VIRIDULA	.0	.0	160.8	.0	24.1	.0	30.8	64.4
NITZSCHIA APICULATA	100.5	.0	160.8	.0	.0	.0	43.5	70.1
NITZSCHIA DENTICULA	.0	.0	160.8	.0	.0	.0	26.8	65.6
NITZSCHIA FRUSTULUM	1607.5	16.1	.0	.0	.0	.0	270.6	655.0
NITZSCHIA LINEARIS	100.5	.0	160.8	.0	.0	120.6	63.6	72.4
NITZSCHIA PALEA	.0	.0	160.8	.0	.0	.0	26.8	65.6
RHOPALODIA MUSCULUS	100.5	.0	.0	.0	.0	.0	16.7	41.0
SYNEDRA FASCICULATA	100.5	.0	160.8	.0	120.6	180.8	93.8	78.0
SYNEDRA MINUSCULA	100.5	.0	1286.0	32.2	.0	.0	236.4	515.7
SYNEDRA ULNA	301.4	48.2	321.5	96.5	.0	120.6	148.0	133.3
DIVISION TOTAL	27227.2	2138.0	28613.7	4629.6	3544.6	8740.8	12482.3	12167.0

CHLOROPHYTA								
ENTEROMORPHA SP.	4018.8	482.3	6430.0	160.8	.0	3737.5	2471.5	2648.5
DIVISION TOTAL	4018.8	482.3	6430.0	160.8	.0	3737.5	2471.5	2648.5
TOTAL DENSITY	31246.0	2620.2	35043.7	4790.4	3544.6	12478.3	14953.9	14565.4

DIVERSITY INDEX CALCULATIONS

SHANNON INDEX = 1.952
VARIANCE = .0001
MAXIMUM INDEX = 3.526
EVENNESS = .553
NO OF SPECIES = 34

STATION NUMBER - YC-2
NUMBER OF REPITITIONS - 6
DATE - 042981

TAXON	DENSITY (UNITS/MM2) REP 1	REP 2	REP 3	REP 4	REP 5	REP 6	MEAN	S.D.
BACILLARIOPHYTA								
ACHNANTHES AFFINIS	.0	.0	128.6	.0	.0	.0	21.4	52.5
ACHNANTHES HAUCKIANA	.0	120.6	.0	.0	.0	.0	20.1	49.2
ACHNANTHES HAUCKIANA VAR. ROSTRATA	.0	.0	.0	.0	.0	38.6	6.4	15.8
ACHNANTHES LANCEOLATA	.0	60.3	.0	.0	.0	.0	10.0	24.6
ACHNANTHES MICROCEPHALA	38.6	.0	.0	.0	.0	.0	6.4	15.8
ACHNANTHES MINUTISSIMA	77.2	1446.8	.0	144.7	241.1	.0	318.3	560.4
CALONEIS VENTRICOSA	.0	.0	.0	.0	48.2	.0	8.0	19.7
CYMBELLA MINUTA VAR. SILESIACA	.0	.0	.0	.0	.0	38.6	6.4	15.8
ENTOMONEIS PALUDOSA	.0	.0	.0	.0	96.5	.0	16.1	39.4
FRAGILARIA CAPUCINA	.0	.0	321.5	96.5	337.6	38.6	132.4	156.9
NAVICULA ARVENSIS	.0	.0	64.3	.0	.0	77.2	23.6	36.8
NAVICULA CRYPTOCEPHALA VAR. VENETA	.0	.0	64.3	.0	.0	.0	10.7	26.3
NAVICULA HALOPHILA	.0	241.1	.0	241.1	.0	.0	80.4	124.5
NAVICULA RADIOSA VAR. PARVA	.0	60.3	.0	.0	.0	.0	10.0	24.6
NAVICULA SECRETA VAR. APICULATA	38.6	.0	.0	.0	.0	.0	6.4	15.8
NITZSCHIA FRUSTULUM	.0	482.3	321.5	48.2	1157.4	38.6	341.3	442.8
NITZSCHIA HOLSATICA	424.4	843.9	64.3	578.7	434.0	308.6	442.3	261.2
RHOPALODIA GIBBA	848.8	602.8	128.6	337.6	723.4	617.3	543.1	264.2
RHOPALODIA MUSCULUS	192.9	180.8	192.9	.0	482.3	77.2	187.7	163.9
SYNEDRA MINUSCULA	.0	60.3	.0	.0	144.7	.0	34.2	59.3
SYNEDRA PULCHELLA VAR. LANCEOLATA	.0	180.8	.0	.0	.0	.0	30.1	73.8
DIVISION TOTAL	1620.4	4280.0	1286.0	1446.8	3665.1	1234.6	2255.5	1350.9

CHLOROPHYTA								
BULBOCHAETA SP.	3858.0	6510.4	6430.0	4822.5	5690.6	4321.0	5272.1	1109.6
DIVISION TOTAL	3858.0	6510.4	6430.0	4822.5	5690.6	4321.0	5272.1	1109.6
CYANOPHYTA								
ANABAENA SP.	501.5	1507.0	321.5	.0	.0	.0	388.3	586.7
PHORMIDIUM SP.	154.3	.0	.0	.0	.0	.0	25.7	63.0
DIVISION TOTAL	655.9	1507.0	321.5	.0	.0	.0	414.1	596.0
TOTAL DENSITY	6134.3	12297.5	8037.6	6269.3	9355.7	5555.6	7941.6	2558.9

DIVERSITY INDEX CALCULATIONS

SHANNON INDEX = 1.411
VARIANCE = .0003
MAXIMUM INDEX = 3.178
EVENNESS = .444
NO OF SPECIES = 24

STATION NUMBER - YC-3
NUMBER OF REPITITIONS - 6
DATE - 042981

TAXON	DENSITY (UNITS/MM2) REP 1	REP 2	REP 3	REP 4	REP 5	REP 6	MEAN	S.D.
BACILLARIOPHYTA								
ACHNANTHES AFFINIS	2143.3	2941.7	1800.4	2700.6	2797.1	2845.3	2538.1	458.4
CYCLOTELLA MENEGHINIANA	107.2	48.2	96.5	217.0	48.2	24.1	90.2	69.7
CYMBELLA MINUTA	.0	24.1	16.1	.0	.0	.0	6.7	10.7
CYMBELLA MINUTA VAR. SILESIACA	64.3	120.6	128.6	144.7	964.5	385.8	301.4	343.6
ENTOMONEIS PALUDOSA	21.4	.0	.0	.0	.0	.0	3.6	8.8
FRAGILARIA VAUCHERIAE	.0	.0	.0	.0	48.2	.0	8.0	19.7
GOMPHONEMA ANGUSTATUM	.0	24.1	.0	.0	.0	.0	4.0	9.8
NAVICULA CRYPTOCEPHALA VAR. VENETA	.0	.0	.0	.0	.0	72.3	12.1	29.5
NAVICULA HALOPHILA	21.4	.0	.0	.0	24.1	72.3	19.6	28.1
NAVICULA MENISCULUS VAR. UPSALIENSIS	.0	.0	.0	.0	24.1	.0	4.0	9.8
NAVICULA NOTHA	64.3	.0	.0	.0	.0	.0	10.7	26.3
NITZSCHIA APICULATA	.0	24.1	.0	.0	.0	.0	4.0	9.8
NITZSCHIA FRUSTULUM	42.9	.0	.0	.0	.0	241.1	47.3	96.5
NITZSCHIA HOLSATICA	.0	.0	176.8	.0	.0	.0	29.5	72.2
NITZSCHIA HUNGARICA	21.4	.0	.0	.0	.0	.0	3.6	8.8
NITZSCHIA ROMANA	21.4	.0	.0	.0	.0	.0	3.6	8.8
NITZSCHIA TRYBLIONELLA VAR. LEVIDENS	.0	.0	16.1	.0	.0	.0	2.7	6.6
SURIRELLA OVALIS	21.4	24.1	16.1	24.1	.0	.0	14.3	11.5
SURIRELLA OVATA	321.5	144.7	176.8	168.8	289.4	168.8	211.7	74.1
SYNEDRA PULCHELLA VAR. LANCEOLATA	42.9	.0	.0	24.1	771.6	48.2	147.8	306.3
DIVISION TOTAL	2893.5	3351.7	2427.3	3279.3	4967.2	3858.0	3462.8	878.8
CHLOROPHYTA								
BULBOCHAETA SP.	2229.1	1036.8	160.8	2580.1	1229.7	1567.3	1467.3	869.2
DIVISION TOTAL	2229.1	1036.8	160.8	2580.1	1229.7	1567.3	1467.3	869.2

TOTAL DENSITY	5122.6	4388.5	2588.1	5859.4	6197.0	5425.3	4930.1	1306.1

DIVERSITY INDEX CALCULATIONS

SHANNON INDEX = 1.386
VARIANCE = .0003
MAXIMUM INDEX = 3.045
EVENNESS = .455
NO OF SPECIES = 21

STATION NUMBER - WR-1
NUMBER OF REPITITIONS - 6
DATE - 042981

TAXON	DENSITY (UNITS/MM2) REP 1	REP 2	REP 3	REP 4	REP 5	REP 6	MEAN	S.D.
BACILLARIOPHYTA								
ACHNANTHES EXIGUA	.0	.0	.0	.0	.0	29.7	4.9	12.1
ACHNANTHES MINUTISSIMA	183.7	22.7	.0	884.1	455.9	415.5	327.0	333.1
AMPHORA PERPUSILLA	.0	136.2	.0	.0	140.3	385.8	110.4	151.0
COCCONEIS PEDICULUS	91.9	22.7	.0	.0	35.1	178.1	54.6	69.3
COCCONEIS PLACENTULA	36.7	45.4	275.6	160.8	35.1	59.4	102.1	97.3
CYMBELLA MINUTA	.0	22.7	.0	.0	.0	.0	3.8	9.3
CYMBELLA MINUTA VAR. SILESIACA	73.5	68.1	716.5	160.8	35.1	207.7	210.3	256.3
CYMBELLA SINUATA	.0	22.7	165.3	.0	35.1	59.4	47.1	62.1
DIATOMA VULGARE	275.6	181.6	110.2	241.1	210.4	178.1	199.5	57.3
EPITHEMIA SOREX	606.3	2110.6	551.1	1044.9	526.1	356.1	865.8	651.6
EPITHEMIA TURGIDA	18.4	22.7	.0	.0	.0	.0	6.8	10.7
FRAGILARIA VAUCHERIAE	.0	45.4	.0	.0	.0	207.7	42.2	83.1
GOMPHONEIS HERCULEANA	.0	.0	.0	.0	35.1	.0	5.8	14.3
GOMPHONEMA ANGUSTATUM	.0	.0	110.2	.0	.0	.0	18.4	45.0
GOMPHONEMA OLIVACEUM	18.4	226.9	55.1	562.6	210.4	207.7	213.5	192.5
GOMPHONEMA PARVULUM	91.9	.0	.0	.0	.0	.0	15.3	37.5
GYROSIGMA SPENCERII	.0	22.7	.0	80.4	70.1	29.7	33.8	34.4
HANNAEA ARCUS	18.4	22.7	.0	.0	.0	29.7	11.8	13.4
NAVICULA CRYPTOCEPHALA	.0	.0	.0	.0	35.1	59.4	15.7	25.6
NAVICULA CRYPTOCEPHALA VAR. VENETA	.0	113.5	55.1	.0	35.1	.0	33.9	45.2
NAVICULA EXIGUA	.0	.0	.0	.0	.0	29.7	4.9	12.1
NAVICULA HEUFLERI	73.5	.0	.0	.0	.0	29.7	17.2	30.0
NAVICULA LANCEOLATA	91.9	22.7	55.1	.0	.0	.0	28.3	37.9
NAVICULA MINIMA	55.1	.0	.0	.0	.0	.0	9.2	22.5
NAVICULA NOTHA	91.9	453.9	496.0	241.1	245.5	89.0	269.6	173.7
NAVICULA RHYNCHOCEPHALA	.0	22.7	55.1	.0	35.1	29.7	23.8	21.3
NAVICULA SECRETA VAR. APICULATA	55.1	22.7	.0	160.8	70.1	59.4	61.3	62.7
NAVICULA TRIPUNCTATA	55.1	226.9	.0	241.1	70.1	29.7	103.8	103.7
NAVICULA VIRIDULA	1322.8	2314.8	3637.6	3536.5	3752.8	2997.4	2927.0	949.9
NITZSCHIA DISSIPATA	91.9	204.2	.0	.0	70.1	59.4	70.9	75.4
NITZSCHIA FRUSTULUM	.0	204.2	330.7	.0	210.4	385.8	188.5	161.8
NITZSCHIA PALEA	.0	113.5	.0	80.4	140.3	89.0	70.5	58.5
NITZSCHIA SIGMOIDEA	.0	.0	.0	.0	35.1	.0	5.8	14.3
NITZSCHIA SP.	.0	295.0	.0	.0	.0	.0	49.2	120.4
RHOICOSPHENIA CURVATA	1073.9	907.8	3582.5	3295.4	3121.5	1216.8	2333.0	1148.7
SURIRELLA OVATA	.0	.0	.0	.0	70.1	.0	11.7	28.6
SYNEDRA ULNA	.0	.0	.0	80.4	.0	29.7	18.3	32.6
UNIDENTIFIED PENNATE DIATOMS	.0	.0	.0	.0	105.2	.0	17.5	43.0
DIVISION TOTAL	5125.7	7874.9	10196.2	10770.3	9785.4	7449.0	8533.6	2124.1

CHLOROPHYTA								
CLADOPHORA SP.	1598.3	1270.9	5511.5	8439.4	2385.0	1187.1	3398.7	2951.6
DIVISION TOTAL	1598.3	1270.9	5511.5	8439.4	2385.0	1187.1	3398.7	2951.6
CYANOPHYTA								
PHORMIDIUM SP.	.0	113.5	.0	.0	.0	.0	18.9	46.3
DIVISION TOTAL	.0	113.5	.0	.0	.0	.0	18.9	46.3
RHODOPHYTA								
AUDOUINELLA VIOLACEA	.0	.0	.0	562.6	.0	.0	93.8	229.7
DIVISION TOTAL	.0	.0	.0	562.6	.0	.0	93.8	229.7
TOTAL DENSITY	6724.0	9259.3	15707.7	19772.4	12170.3	8636.0	12044.9	4916.1

DIVERSITY INDEX CALCULATIONS

SHANNON INDEX = 2.169
VARIANCE = .0002
MAXIMUM INDEX = 3.714
EVENNESS = .584
NO OF SPECIES = 41

STATION NUMBER - WR-2
NUMBER OF REPITITIONS - 6
DATE - 042981

TAXON	DENSITY (UNITS/MM2) REP 1	REP 2	REP 3	REP 4	REP 5	REP 6	MEAN	S.D.
BACILLARIOPHYTA								
ACHNANTHES AFFINIS	4409.2	.0	.0	.0	.0	.0	734.9	1800.0
ACHNANTHES EXIGUA	.0	.0	.0	.0	27.6	.0	4.6	11.3
ACHNANTHES LANCEOLATA	137.8	.0	.0	.0	.0	.0	23.0	56.3
ACHNANTHES MINUTISSIMA	14329.8	6613.8	6028.2	6668.9	1818.8	5690.6	6858.3	4083.3
AMPHORA OVALIS	.0	.0	.0	.0	55.1	.0	9.2	22.5
AMPHORA PERPUSILLA	551.1	110.2	.0	55.1	82.7	.0	133.2	209.4
COCCONEIS PEDICULUS	.0	55.1	.0	.0	55.1	.0	18.4	28.5
COCCONEIS PLACENTULA	413.4	.0	144.7	.0	55.1	.0	102.2	162.6
CYMBELLA AFFINIS	.0	55.1	.0	.0	.0	.0	9.2	22.5
CYMBELLA MINUTA VAR. SILESIACA	1377.9	661.4	1012.7	606.3	385.8	289.4	722.2	407.9
CYMBELLA SINUATA	.0	.0	.0	.0	27.6	.0	4.6	11.3
DIATOMA VULGARE	137.8	110.2	48.2	.0	.0	144.7	73.5	66.3
EPITHEMIA SOREX	2755.7	606.3	289.4	440.9	192.9	337.6	770.5	982.8
FRAGILARIA LEPTOSTAURON	.0	.0	.0	.0	.0	48.2	8.0	19.7
FRAGILARIA VAUCHERIAE	.0	.0	.0	.0	27.6	.0	4.6	11.3
GOMPHONEMA ANGUSTATUM	688.9	110.2	144.7	55.1	27.6	.0	171.1	259.2
GOMPHONEMA OLIVACEUM	413.4	.0	.0	.0	137.8	.0	91.9	166.9
GOMPHONEMA PARVULUM	413.4	.0	.0	.0	.0	.0	68.9	168.8
GYROSIGMA SPENCERII	137.8	.0	.0	.0	82.7	.0	36.7	59.5
HANNAEA ARCUS	.0	55.1	.0	.0	27.6	.0	13.8	23.1
NAVICULA CINCTA	275.6	.0	.0	.0	.0	.0	45.9	112.5
NAVICULA CRYPTOCEPHALA	.0	.0	.0	.0	.0	96.5	16.1	39.4
NAVICULA CRYPTOCEPHALA VAR. VENETA	.0	55.1	.0	110.2	27.6	144.7	56.3	59.8
NAVICULA EXIGUA	137.8	.0	.0	.0	.0	.0	23.0	56.3
NAVICULA HALOPHILA	137.8	.0	.0	55.1	.0	.0	32.2	56.3
NAVICULA HEUFLERI	413.4	.0	.0	55.1	.0	.0	78.1	165.7
NAVICULA NOTHA	551.1	55.1	289.4	.0	165.3	.0	176.8	214.6
NAVICULA RHYNCHOCEPHALA	.0	.0	.0	.0	27.6	.0	4.6	11.3
NAVICULA SECRETA VAR. APICULATA	.0	110.2	.0	.0	248.0	.0	59.7	102.2
NAVICULA TRIPUNCTATA	137.8	.0	48.2	55.1	.0	.0	40.2	54.1
NAVICULA VIRIDULA	4271.4	936.9	2604.2	1102.3	1791.2	1591.4	2049.6	1237.4
NITZSCHIA DISSIPATA	1791.2	.0	48.2	220.5	137.8	241.1	406.5	684.9
NITZSCHIA FRUSTULUM	1102.3	165.3	337.6	496.0	220.5	48.2	395.0	378.7
NITZSCHIA IGNORATA	413.4	.0	.0	55.1	.0	.0	78.1	165.7
NITZSCHIA PALEA	688.9	220.5	48.2	55.1	137.8	48.2	199.8	249.2
RHOICOSPHENIA CURVATA	413.4	165.3	241.1	551.1	82.7	192.9	274.4	174.5
SURIRELLA OVALIS	.0	.0	48.2	.0	.0	.0	8.0	19.7
SURIRELLA OVATA	.0	.0	48.2	.0	27.6	48.2	20.7	23.9
SYNEDRA PULCHELLA VAR. LANCEOLATA	137.8	.0	.0	55.1	.0	.0	32.2	56.3
SYNEDRA ULNA	.0	.0	.0	.0	82.7	.0	13.8	33.8
DIVISION TOTAL	36237.9	10086.0	11381.2	10637.1	5952.4	8921.7	13869.4	11121.7

CHLOROPHYTA								
CLADOPHORA SP.	.0	1212.5	3038.2	4739.9	2866.0	1109.2	2161.0	1708.4
DIVISION TOTAL	.0	1212.5	3038.2	4739.9	2866.0	1109.2	2161.0	1708.4
CYANOPHYTA								
PHORMIDIUM SP.	964.5	1212.5	.0	.0	330.7	289.4	466.2	507.9
DIVISION TOTAL	964.5	1212.5	.0	.0	330.7	289.4	466.2	507.9
RHODOPHYTA								
AUDOUINELLA VIOLACEA	.0	.0	.0	.0	303.1	.0	50.5	123.8
LEMANEA FUCINA	964.5	.0	.0	.0	.0	.0	160.8	393.8
DIVISION TOTAL	964.5	.0	.0	.0	303.1	.0	211.3	388.4
TOTAL DENSITY	38166.9	12511.0	14419.4	15377.0	9452.2	10320.2	16707.8	10756.9

DIVERSITY INDEX CALCULATIONS

SHANNON INDEX = 2.238
VARIANCE = .0001
MAXIMUM INDEX = 3.784
EVENNESS = .592
NO OF SPECIES = 44

APPENDIX 4-2.4

Comparison of Periphyton Mean Densities With Previous Samples

APPENDIX 4-2.4

COMPARISON OF MEAN DENSITIES OF THE MOST ABUNDANT SPECIES (>1% OF TOTAL DENSITY) IN THE PERIPHYTON DURING RBOSC MDP STUDIES (APRIL 1978, 1979, 1980 and 1981) AND RBOSC AQUATIC BASELINE STUDIES (APRIL 1975 and 1976)

Taxa	Density (Units/mm^2)					
	1975	1976	1978	1979	1980	1981
	Station CG-1					
Division Bacillariophyta						
Achnanthes lanceolata	288	-	-	-	26	110
A. minutissima	4,661	14,765	94	905	31	74
Fragilaria vaucheriae	-	-	-	364	41	201
Gomphonema intricatum	-	12,929	-	-	-	-
G. olivaceum	-	-	-	-	-	22
Meridion circulare	-	3,240	-	-	5	-
Navicula arvensis	-	-	25	-	-	-
N. cryptocephala	830	2,081	14	-	4	-
N. pelliculosa	-	-	-	-	18	-
N. secreta var. apiculata	-	15,230	-	-	-	74
N. viridula	-	-	-	-	70	-
Nitzschia capitellata	-	1,008	-	-	-	-
N. frustulum	125	-	23	-	-	-
N. holsatica	-	-	-	-	-	84
N. linearis	-	-	-	-	5	21
Surirella ovata	-	-	-	-	25	-
Synedra minuscula	-	-	-	78	-	-
Division Cyanophyta						
Phormidium spp.	-	-	-	3,148	61	-
Division Rhodophyta						
Batrachospermum sp.	-	-	-	-	-	904
Total Density[1/]	6,334	52,868	403	4,633	349	1,598

APPENDIX 4-2.4 (continued)

Taxa	Density (Units/mm^2) 1975	1976	1978	1979	1980	1981
	Station YC-1[2/]					
Division Bacillariophyta						
Achnanthes affinis	-	-	-	-	-	6,949
A. lanceolata	-	-	-	-	-	622
A. minutissima	-	-	-	-	-	184
Cocconeis placentula	-	-	-	-	-	152
Cyclotella meneghiniana	-	-	-	-	-	1,169
Cymbella minuta	-	-	-	-	-	194
Diatoma tenue var. elongatum	-	-	-	-	-	430
Fragilaria vaucheriae	-	-	-	-	-	1,251
Navicula secreta var. apiculata	-	-	-	-	-	236
Nitzschia frustulum	-	-	-	-	-	271
Synedra minuscula	-	-	-	-	-	236
Division Chlorophyta						
Enteromorpha sp.	-	-	-	-	-	2,472
Total Density[1/]	-	-	-	-	-	14,954
	Station YC-2[2/]					
Division Bacillariophyta						
Achnanthes minutissima	-	-	-	-	-	318
Fragilaria capucina	-	-	-	-	-	132
Navicula halophila	-	-	-	-	-	80
Nitzschia frustulum	-	-	-	-	-	341
N. holsatica	-	-	-	-	-	442
Rhopalodia gibba	-	-	-	-	-	543
R. musculus	-	-	-	-	-	188

APPENDIX 4-2.4 (continued)

Taxa	Density (Units/mm^2) 1975	1976	1978	1979	1980	1981
Station YC-2 - Continued						
Division Chlorophyta						
Bulbochaeta sp.	-	-	-	-	-	5,272
Division Cyanophyta						
Anabaena sp.	-	-	-	-	-	388
Total Density [1/]	-	-	-	-	-	7,942
Station YC-3						
Division Bacillariophyta						
Achnanthes affinis	1,337	-	6,226	-	36	2,538
Cyclotella meneghiniana	-	-	-	-	-	90
Cymbella affinis	63	-	-	-	-	-
C. minuta var. *silesiaca*	-	-	-	-	-	301
Fragilaria capucina	-	-	-	-	21	-
F. vaucheriae	108	-	-	262	35	-
Gomphonema olivaceum	-	-	-	35	-	-
Navicula cryptocephala	-	-	-	-	4	-
N. pelliculosa	518	1,334	21,965	729	25	-
N. pygmaea	-	-	-	-	37	-
N. secreta var. *apiculata*	-	-	-	-	9	-
Nitzschia capitellata	-	190	-	-	-	-
N. fonticola	-	-	-	232	-	-
N. frustulum	-	-	1,635	-	-	-
N. holsatica	-	80	-	475	17	-
N. microcephala	-	-	355	-	-	-
N. palea	45	-	909	-	10	-

APPENDIX 4-2.4 (continued)

Taxa	Density (Units/mm^2) 1975	1976	1978	1979	1980	1981
Station YC-3 - Continued						
Nitzschia spp.	-	-	-	29	-	-
Surirella ovata	243	1,035	-	280	69	212
Synedra amphicephala	-	1,350	-	-	-	-
S. minuscula	-	-	-	26	-	-
S. pulchella var. *lanceolata*	-	-	-	-	-	148
Division Chlorophyta						
Bulbochaeta sp.	-	-	-	-	-	1,467
Unicellular sulfur bacterium	-	-	-	-	2,637	-
Total Density[1/]	2,439	4,287	31,436	2,182	2,916	4,930
Station WR-1						
Division Bacillariophyta						
Achnanthes minutissima	-	-	-	40	50	327
Amphora ovalis var. *pediculus*	-	1,632	-	-	-	-
Cymbella minuta	-	-	-	19	-	210
Diatoma vulgare	-	-	-	-	-	200
Epithemia sorex	911	1,371	-	110	253	866
Gomphonema olivaceum	675	-	2,945	292	64	214
Navicula cryptocephala	2,329	1,144	401	-	103	-
N. cryptocephala var. *veneta*	-	-	-	44	-	-
N. notha	-	-	-	-	-	270
N. pelliculosa	-	-	1,951	35	-	-
N. tripunctata	1,463	816	26	-	-	-
N. viridula	2,767	4,447	403	44	956	2,927
N. dissipata	1,957	1,519	259	29	168	-

APPENDIX 4-2.4 (continued)

Taxa	Density (Units/mm^2) 1975	1976	1978	1979	1980	1981
	Station WR-1 - Continued					
Nitzschia fonticola	-	-	-	16	-	-
N. frustulum	-	997	-	15	-	189
N. holsatica	-	-	-	15	-	-
N. palea	-	-	-	-	19	-
Rhoicosphenia curvata	-	-	-	19	27	2,333
Surirella ovata	540	-	-	-	21	-
Division Cyanophyta						
Calothrix spp.	-	1,020	-	-	-	-
Phormidium spp.	-	-	-	143	-	-
Division Chorophyta						
Cladophora sp.	-	-	-	-	-	3,399
Total Density[1/]	13,790	14,604	6,155	885	1,789	12,045
	Station WR-2					
Division Bacillariophyta						
Achnanthes lanceolata	-	-	-	3	-	-
A. minutissima	731	-	23	104	169	6,858
Amphora ovalis var. pediculus	-	874	3	-	-	-
A. perpusilla	-	-	-	3	21	-
Cocconeis placentula	-	-	-	2	43	-
Cymbella minuta var. silesiaca	-	-	-	-	-	722
C. sinuata	-	180	-	-	64	-
Epithemia sorex	1,192	117	-	-	284	771
Fragilaria vaucheriae	-	-	-	5	-	-
Gomphonema angustatum	-	-	-	-	-	171
G. olivaceum	574	1,115	1,768	15	138	-

APPENDIX 4-2.4 (continued)

Taxa	Density (Units/mm^2) 1975	1976	1978	1979	1980	1981
	Station WR-2 - Continued					
Navicula cryptocephala	889	540	545	2	48	-
N. notha	-	-	-	-	-	177
N. pelliculosa	-	-	1,977	28	-	-
N. tripunctata	292	204	78	-	-	-
N. viridula	1,204	2,737	560	13	381	2,050
Nitzschia dissipata	1,474	986	590	-	253	407
N. frustulum	101	187	103	3	27	395
N. palea	-	-	-	-	43	200
N. spp.	-	-	-	-	27	-
Rhoisosphenia curvata	-	-	-	-	-	274
Surirella ovata	-	243	3	-	-	-
Division Cyanophyta						
Calothrix spp.	157	-	-	-	-	-
Lyngbya spp.	259	-	-	-	-	-
Plectonema spp.	250	-	-	-	-	-
Phormidium sp.	-	-	-	-	-	466
Division Chlorophyta						
Cladophora sp.	-	-	-	-	-	2,161
Total Density[1/]	9,294	7,647	5,740	193	1,649	16,708

[1/] Total density figure also includes density estimates of less abundant periphyton not listed in the table.

[2/] Not sampled prior to April 1981

APPENDIX 4-2.5

Macroinvertebrate Identification and Enumeration Data

BENTHOS DATA SHEET
RIO BLANCO OIL SHALE COMPANY

PROJECT NO. - 143 STATION NO. - CC-1 LOG NUMBER - (1-3)-143
SAMPLE DATE - 042681 SAMPLES COLLECTED BY - RBOSC NO. OF REPLICATES - 3
ANALYSIS DATE - 052381 SAMPLES ANALYZED BY - HAR
SAMPLE STATION LOCATION - CORRAL GULCH

CODE	TAXON	REPLICATE DESIGNATION A	B	C
ISOP	ISOPERLA BANKS	2	0	0
BAET	BAETIS LEACH	1	2	1
TABS	TABANUS LINNAEUS	1	0	0
BEZA	BEZZIA SP.	1	0	0
TIPA	TIPULA LINNAEUS	1	0	1
AGAB	AGABUS LEACH	1	0	1
LMNO	LIMNOPHORA RORINEAU-DESVOIDY	1	0	1
ORTF	SUBFAMILY ORTHOCLADIINAE	1	0	0
CHIF	FAMILY CHIRONOMIDAE	10	4	5
GYRA	GYRAULUS SP.	0	2	0
OLIG	CLASS OLIGOCHAETA	0	0	3

PROJECT NO. - 143 STATION NO. - YC-1 LOG NUMBER - (4-6)-143
SAMPLE DATE - 042881 SAMPLES COLLECTED BY - RBOSC NO. OF REPLICATES - 3
ANALYSIS DATE - 052481 SAMPLES ANALYZED BY - HAR
SAMPLE STATION LOCATION - YELLOW CREEK

CODE	TAXON	REPLICATE DESIGNATION A	B	C
TIPA	TIPULA LINNAEUS	1	0	1
OLIG	CLASS OLIGOCHAETA	20	31	33
BAET	BAETIS LEACH	3	7	10
AGAB	AGABUS LEACH	7	7	23
SIMU	SIMULIUM LARVAE	22	38	30
CHIF	FAMILY CHIRONOMIDAE	26	21	64
EMPF	FAMILY EMPIDIDAE	20	15	29
NEMA	PHYLUM NEMATODA	1	2	0
DERL	DEROVATELLUS SHARP	0	1	0
BEZA	BEZZIA SP.	0	1	1
CHEL	CHELIFERA MACQUART	0	0	1
HYTL	HYDROPTILA DALMAN	0	0	1
TABS	TABANUS LINNAEUS	0	0	1

PROJECT NO. - 143 STATION NO. - WR-1 LOG NUMBER - (13-15)-143
SAMPLE DATE - 042981 SAMPLES COLLECTED BY - RBOSC NO. OF REPLICATES - 3
ANALYSIS DATE - 053081 SAMPLES ANALYZED BY - HAR
SAMPLE STATION LOCATION - WHITE RIVER-UPPER STATION

CODE	TAXON	REPLICATE DESIGNATION A	B	C
CHIF	FAMILY CHIRONOMIDAE	62	1	37
OLIG	CLASS OLIGOCHAETA	23	7	152
BAET	BAETIS LEACH	7	1	2
HYSP	HYDROPSYCHE PICTET	9	0	3
EPIN	EPHEMERELLA INERMIS EATON	32	24	8
ISOP	ISOPERLA BANKS	3	17	0
OGMP	OPHIOGOMPHUS SELYS	0	1	0
NEMA	PHYLUM NEMATODA	0	1	0
RHIT	RHITHROGENA EATON	0	1	0
HEPP	HEPTAGENIA WALSH	0	3	0
ISOG	ISOGENOIDES ELONGATUS KLAPALEK	0	1	0
DUBS	DUBIRAPHIA SP.	0	0	1

PROJECT NO. - 143 STATION NO. - WR-2 LOG NUMBER - (16-18)-143
SAMPLE DATE - 042981 SAMPLES COLLECTED BY - RBOSC NO. OF REPLICATES - 3
ANALYSIS DATE - 053081 SAMPLES ANALYZED BY - HAR
SAMPLE STATION LOCATION - WHITE RIVER-LOWER STATION

CODE	TAXON	REPLICATE DESIGNATION A	B	C
OLIG	CLASS OLIGOCHAETA	80	7	2
BAET	BAETIS LEACH	8	9	7
CHIF	FAMILY CHIRONOMIDAE	4	2	7
EPIN	EPHEMERELLA INERMIS EATON	17	22	29
HYSP	HYDROPSYCHE PICTET	7	44	54
BEZA	BEZZIA SP.	1	0	0
RHIT	RHITHROGENA EATON	2	0	0
ISOP	ISOPERLA BANKS	8	3	2
SIMF	FAMILY SIMULIDAE	0	1	0
TIPS	HEXATOMA LATREILLE	0	1	9
CHEU	CHEUMATOPSYCHE WALLENGREN	0	0	1
PRAR	PARAGYRACTIS LANGE	0	0	2

PROJECT NO. - 143 STATION NO. - YC-2 LOG NUMBER - (7-9)-143
SAMPLE DATE - 042881 SAMPLES COLLECTED BY - RBOSC NO. OF REPLICATES - 3
ANALYSIS DATE - 052681 SAMPLES ANALYZED BY - HAR
SAMPLE STATION LOCATION - YELLOW CREEK

CODE	TAXON	REPLICATE DESIGNATION A	B	C
CHIF	FAMILY CHIRONOMIDAE	2	3	2
GAMM	GAMMARUS LACUSTRIS	17	19	31
HELO	HELOBDELLA SP.	12	45	0
LYMN	LYMNAEA	9	0	32
SIMU	SIMULIUM LARVAE	3	17	16
BEZA	BEZZIA SP.	1	5	0
AMPG	AMPHIAGRION SELYS	2	0	1
DERL	DEROVATELLUS SHAPP	4	0	0
OLIG	CLASS OLIGOCHAETA	41	82	108
AGAB	AGABUS LEACH	0	1	0
HELI	HELICHUS SP.	0	1	0
EUPA	EUPARYPHUS	0	0	1

PROJECT NO. - 143 STATION NO. - YC-3 LOG NUMBER - (10-12)-143
SAMPLE DATE - 042981 SAMPLES COLLECTED BY - RBOSC NO. OF REPLICATES - 3
ANALYSIS DATE - 052981 SAMPLES ANALYZED BY - HAR
SAMPLE STATION LOCATION - YELLOW CREEK

CODE	TAXON	REPLICATE DESIGNATION A	B	C
ACII	ACARI	1	0	0
BEZA	BEZZIA SP.	11	2	6
CHIF	FAMILY CHIRONOMIDAE	51	59	72
HYSP	HYDROPSYCHE PICTET	1	0	0
OLIG	CLASS OLIGOCHAETA	2	2	2
EPHY	FAMILY EPHYDRIDAE	0	1	0
LYMN	LYMNAEA	0	1	0
CHOP	CHRYSOPS MEIGEN	0	0	2
AMPG	AMPHIAGRION SELYS	0	0	1

APPENDIX 4-2.6

Macroinvertebrate Taxa Encountered at Each Sampling Station

BENTHOS SPECIES LIST

RIO BLANCO OIL SHALE COMPANY
TRACT C-A
1981

TAXON	STATION NUMBER					
	CG-1	YC-1	YC-2	YC-3	WR-1	WR-2
PHYLUM NEMATODA		X			X	
PHYLUM ANNELIDA						
CLASS OLIGOCHAETA	X	X	X	X	X	X
CLASS HIRUDINEA						
ORDER RHYNCHOBDELLIDA						
FAMILY GLOSSIPHONIIDAE						
HELOBDELLA SP.			X			
PHYLUM ARTHROPODA						
CLASS CRUSTACEA						
ORDER AMPHIPODA						
FAMILY GAMMARIDAE						
GAMMARUS LACUSTRIS			X			
CLASS ARACHNOIDEA						
ACARI				X		
CLASS INSECTA						
ORDER EPHEMEROPTERA						
FAMILY BAETIDAE						
BAETIS LEACH	X	X			X	X
FAMILY HEPTAGENIIDAE						
HEPTAGENIA WALSH					X	
RHITHROGENA EATON					X	X
FAMILY EPHEMERELLIDAE						
EPHEMERELLA INERMIS EATON					X	X
ORDER ODONATA						
SUBORDER ANISOPTERA						
FAMILY GOMPHIDAE						
OPHIOGOMPHUS SELYS					X	
SUBORDER ZYGOPTERA						
FAMILY COENAGRIONIDAE						
AMPHIAGRION SELYS			X	X		
ORDER PLECOPTERA						
FAMILY PERLODIDAE						
ISOPERLA BANKS	X				X	X
ISOGENOIDES ELONGATUS KLAPALEK					X	
ORDER COLEOPTERA						
FAMILY DRYOPIDAE						
HELICHUS SP.			X			
FAMILY ELMIDAE						
DUBIRAPHIA SP.					X	

FAMILY DYTISCIDAE						
AGABUS LEACH	X	X	X			
DEROVATELLUS SHARP		X	X			
ORDER TRICHOPTERA						
FAMILY HYDROPSYCHIDAE						
HYDROPSYCHE PICTET				X	X	X
CHEUMATOPSYCHE WALLENGREN						X
FAMILY HYDROPTILIDAE						
HYDROPTILA DALMAN		X				
ORDER LEPIDOPTERA						
FAMILY PYRALIDAE						
PARAGYRACTIS LANGE						X
ORDER DIPTERA						
FAMILY CERATOPOGONIDAE						
BEZZIA SP.	X	X	X	X		X
FAMILY CHIRONOMIDAE	X	X	X	X	X	X
SUBFAMILY ORTHOCLADIINAE	X					
FAMILY EPHYDRIDAE				X		
FAMILY EMPIDIDAE		X				
CHELIFERA MACQUART		X				
FAMILY SIMULIDAE						X
SIMULIUM LARVAE		X	X			
FAMILY MUSCIDAE						
LIMNOPHORA ROBINEAU-DESVOIDY	X					
FAMILY TABANIDAE						
CHRYSOPS MEIGEN				X		
TABANUS LINNAEUS	X	X				
FAMILY TIPULIDAE						
HEXATOMA LATRETILLE						X
TIPULA LINNAEUS	X	X				
FAMILY STRATIOMYIDAE						
EUPARYPHUS			X			
PHYLUM MOLLUSCA						
CLASS GASTROPODA						
FAMILY LYMNAEIDAE						
LYMNAEA			X	X		
FAMILY PLANORBIDAE						
GYRAULUS SP.	X					

X = ORGANISM IDENTIFIED TO THIS TAXONOMIC LEVEL OBSERVED AT SAMPLING STATION

APPENDIX 4-2.7

Macroinvertebrate Density Calculations

BENTHOS (MACROINVERTEBRATES) DENSITY AND SPECIES DIVERSITY CALCULATIONS

RIO BLANCO OIL SHALE COMPANY
TRACT C-A
042681

STATION NUMBER - CG-1
NUMBER OF REPLICATES - 3

TAXON	DENSITY(#/M2) REP 1	REP 2	REP 3	MEAN	S.D.	PERCENT RELATIVE ABUNDANCE
PHYLUM ANNELIDA						
CLASS OLIGOCHAETA	.0	.0	58.3	19.4	33.6	7.7
PHYLUM ARTHROPODA						
CLASS INSECTA						
ORDER EPHEMEROPTERA						
FAMILY BAETIDAE						
BAETIS LEACH	19.4	38.8	19.4	25.9	11.2	10.3
ORDER PLECOPTERA						
FAMILY PERLODIDAE						
ISOPERLA BANKS	38.8	.0	.0	12.9	22.4	5.1
ORDER COLEOPTERA						
FAMILY DYTISCIDAE						
AGABUS LEACH	19.4	.0	19.4	12.9	11.2	5.1
ORDER DIPTERA						
FAMILY CERATOPOGONIDAE						
BEZZIA SP.	19.4	.0	.0	6.5	11.2	2.6
FAMILY CHIRONOMIDAE	194.2	77.7	97.1	123.0	62.4	48.7
SUBFAMILY ORTHOCLADIINAE	19.4	.0	.0	6.5	11.2	2.6
FAMILY MUSCIDAE						
LIMNOPHORA ROBINEAU-DESVOIDY	19.4	.0	19.4	12.9	11.2	5.1
FAMILY TABANIDAE						
TABANUS LINNAEUS	19.4	.0	.0	6.5	11.2	2.6
FAMILY TIPULIDAE						
TIPULA LINNAEUS	19.4	.0	19.4	12.9	11.2	5.1
PHYLUM MOLLUSCA						
CLASS GASTROPODA						
FAMILY PLANORBIDAE						
GYRAULUS SP.	.0	38.8	.0	12.9	22.4	5.1
TOTAL	368.9	155.3	233.0	252.4	108.1	100.0

SUMMARY - MAJOR BENTHOS TAXA

PHYLUM NEMATODA	.0	.0	.0	.0	.0	.0
CLASS OLIGOCHAETA	.0	.0	58.3	19.4	33.6	7.7
ORDER EPHEMEROPTERA	19.4	38.8	19.4	25.9	11.2	10.3
ORDER ODONATA	.0	.0	.0	.0	.0	.0
ORDER PLECOPTERA	38.8	.0	.0	12.9	22.4	5.1
ORDER COLEOPTERA	19.4	.0	19.4	12.9	11.2	5.1
ORDER TRICHOPTERA	.0	.0	.0	.0	.0	.0
FAMILY CHIRONOMIDAE	213.6	77.7	97.1	129.4	73.5	51.3
PHYLUM MOLLUSCA	.0	38.8	.0	12.9	22.4	5.1

DIVERSITY INDEX CALCULATIONS

SHANNON INDEX - 1.825
VARIANCE - .0050
MAXIMUM INDEX - 2.398
EVENNESS - .761
NO OF SPECIES - 11

BENTHOS (MACROINVERTEBRATES) DENSITY AND SPECIES DIVERSITY CALCULATIONS

RIO BLANCO OIL SHALE COMPANY
TRACT C-A
042881

STATION NUMBER - YC-1
NUMBER OF REPLICATES - 3

TAXON	DENSITY(#/M2) REP 1	REP 2	REP 3	MEAN	S.D.	PERCENT RELATIVE ABUNDANCE
PHYLUM NEMATODA	19.4	38.8	.0	19.4	19.4	.7
PHYLUM ANNELIDA						
CLASS OLIGOCHAETA	388.3	601.9	640.8	543.7	135.9	20.1
PHYLUM ARTHROPODA						
CLASS INSECTA						
ORDER EPHEMEROPTERA						
FAMILY BAETIDAE						
BAETIS LEACH	58.3	135.9	194.2	129.4	68.2	4.8
ORDER COLEOPTERA						
FAMILY DYTISCIDAE						
AGABUS LEACH	135.9	135.9	446.6	239.5	179.4	8.9
DEROVATELLUS SHARP	.0	19.4	.0	6.5	11.2	.2
ORDER TRICHOPTERA						
FAMILY HYDROPTILIDAE						
HYDROPTILA DALMAN	.0	.0	19.4	6.5	11.2	.2
ORDER DIPTERA						
FAMILY CERATOPOGONIDAE						
BEZZIA SP.	.0	19.4	19.4	12.9	11.2	.5
FAMILY CHIRONOMIDAE	504.9	407.8	1242.7	718.4	456.6	26.6
FAMILY EMPIDIDAE	388.3	291.3	563.1	414.2	137.8	15.3
CHELIFERA MACQUART	.0	.0	19.4	6.5	11.2	.2
FAMILY SIMULIDAE						
SIMULIUM LARVAE	427.2	737.9	582.5	582.5	155.3	21.6
FAMILY TABANIDAE						
TABANUS LINNAEUS	.0	.0	19.4	6.5	11.2	.2
FAMILY TIPULIDAE						
TIPULA LINNAEUS	19.4	.0	19.4	12.9	11.2	.5
TOTAL	1941.7	2388.3	3767.0	2699.0	951.5	100.0

SUMMARY - MAJOR BENTHOS TAXA

PHYLUM NEMATODA	19.4	38.8	.0	19.4	.0	.7
CLASS OLIGOCHAETA	388.3	601.9	640.8	543.7	135.9	20.1
ORDER EPHEMEROPTERA	58.3	135.9	194.2	129.4	68.2	4.8
ORDER ODONATA	.0	.0	.0	.0	.0	.0
ORDER PLECOPTERA	.0	.0	.0	.0	.0	.0
ORDER COLEOPTERA	135.9	155.3	446.6	246.0	174.0	9.1
ORDER TRICHOPTERA	.0	.0	19.4	6.5	11.2	.2
FAMILY CHIRONOMIDAE	504.9	407.8	1242.7	718.4	456.6	26.6
PHYLUM MOLLUSCA	.0	.0	.0	.0	.0	.0

DIVERSITY INDEX CALCULATIONS

SHANNON INDEX - 1.799
VARIANCE - .0002
MAXIMUM INDEX - 2.565
EVENNESS - .701
NO OF SPECIES - 13

BENTHOS (MACROINVERTEBRATES) DENSITY AND SPECIES DIVERSITY CALCULATIONS

RIO BLANCO OIL SHALE COMPANY
TRACT C-A
042881

STATION NUMBER - YC-2
NUMBER OF REPLICATES - 3

TAXON	DENSITY(#/M2) REP 1	REP 2	REP 3	MEAN	S.D.	PERCENT RELATIVE ABUNDANCE
PHYLUM ANNELIDA						
CLASS OLIGOCHAETA	796.1	1592.2	2097.1	1495.1	655.9	50.8
CLASS HIRUDINEA						
ORDER RHYNCHOBDELLIDA						
FAMILY GLOSSIPHONIIDAE						
HELOBDELLA SP.	233.0	873.8	.0	368.9	452.5	12.5
PHYLUM ARTHROPODA						
CLASS CRUSTACEA						
ORDER AMPHIPODA						
FAMILY GAMMARIDAE						
GAMMARUS LACUSTRIS	330.1	368.9	601.9	433.7	147.0	14.7
CLASS INSECTA						
ORDER ODONATA						
SUBORDER ZYGOPTERA						
FAMILY COENAGRIONIDAE						
AMPHIAGRION SELYS	38.8	.0	19.4	19.4	19.4	.7
ORDER COLEOPTERA						
FAMILY DRYOPIDAE						
HELICHUS SP.	.0	19.4	.0	6.5	11.2	.2
FAMILY DYTISCIDAE						
AGABUS LEACH	.0	19.4	.0	6.5	11.2	.2
DERONECTES SHARP	77.7	.0	.0	25.9	44.8	.9
ORDER DIPTERA						
FAMILY CERATOPOGONIDAE						
BEZZIA SP.	19.4	97.1	.0	38.8	51.4	1.3
FAMILY CHIRONOMIDAE	38.8	58.3	38.8	45.3	11.2	1.5
FAMILY SIMULIDAE						
SIMULIUM LARVAE	58.3	330.1	310.7	233.0	151.7	7.9
FAMILY STRATIOMYIDAE						
EUPARYPHUS	.0	.0	19.4	6.5	11.2	.2
PHYLUM MOLLUSCA						
CLASS GASTROPODA						
FAMILY LYMNAEIDAE						
LYMNAEA	174.8	.0	621.4	265.4	320.4	9.0
TOTAL	1767.0	3359.2	3708.7	2945.0	1035.0	100.0

SUMMARY - MAJOR BENTHOS TAXA

PHYLUM NEMATODA	.0	.0	.0	.0	.0	.0
CLASS OLIGOCHAETA	796.1	1592.2	2097.1	1495.1	655.9	50.8
ORDER EPHEMEROPTERA	.0	.0	.0	.0	.0	.0
ORDER ODONATA	38.8	.0	19.4	19.4	19.4	.7
ORDER PLECOPTERA	.0	.0	.0	.0	.0	.0
ORDER COLEOPTERA	77.7	38.8	.0	38.8	38.8	1.3
ORDER TRICHOPTERA	.0	.0	.0	.0	.0	.0
FAMILY CHIRONOMIDAE	38.8	58.3	38.8	45.3	11.2	1.5
PHYLUM MOLLUSCA	174.8	.0	621.4	265.4	320.4	9.0

DIVERSITY INDEX CALCULATIONS

SHANNON INDEX - 1.540
VARIANCE - .0004
MAXIMUM INDEX - 2.485
EVENNESS - .620
NO OF SPECIES - 12

RIO BLANCO OIL SHALE COMPANY
TRACT C-A
042981

STATION NUMBER - YC-3
NUMBER OF REPLICATES - 3

TAXON	DENSITY(#/M2) REP 1	REP 2	REP 3	MEAN	S.D.	PERCENT RELATIVE ABUNDANCE
PHYLUM ANNELIDA						
CLASS OLIGOCHAETA	38.8	38.8	38.8	38.8	.0	2.8
PHYLUM ARTHROPODA						
CLASS ARACHNOIDEA						
ACARI	19.4	.0	.0	6.5	11.2	.5
CLASS INSECTA						
ORDER ODONATA						
SUBORDER ZYGOPTERA						
FAMILY COENAGRIONIDAE						
AMPHIAGRION SELYS	.0	.0	19.4	6.5	11.2	.5
ORDER TRICHOPTERA						
FAMILY HYDROPSYCHIDAE						
HYDROPSYCHE PICTET	19.4	.0	.0	6.5	11.2	.5
ORDER DIPTERA						
FAMILY CERATOPOGONIDAE						
BEZZIA SP.	213.6	38.8	116.5	123.0	87.6	8.9
FAMILY CHIRONOMIDAE	990.3	1145.6	1398.1	1178.0	205.8	85.0
FAMILY EPHYDRIDAE	.0	19.4	.0	6.5	11.2	.5
FAMILY TABANIDAE						
CHRYSOPS MEIGEN	.0	.0	38.8	12.9	22.4	.9
PHYLUM MOLLUSCA						
CLASS GASTROPODA						
FAMILY LYMNAEIDAE						
LYMNAEA	.0	19.4	.0	6.5	11.2	.5
TOTAL	1281.6	1262.1	1611.7	1385.1	196.4	100.0

SUMMARY - MAJOR BENTHOS TAXA

PHYLUM NEMATODA	.0	.0	.0	.0	.0	.0
CLASS OLIGOCHAETA	38.8	38.8	38.8	38.8	.0	2.8
ORDER EPHEMEROPTERA	.0	.0	.0	.0	.0	.0
ORDER ODONATA	.0	.0	19.4	6.5	11.2	.5
ORDER PLECOPTERA	.0	.0	.0	.0	.0	.0
ORDER COLEOPTERA	.0	.0	.0	.0	.0	.0
ORDER TRICHOPTERA	19.4	.0	.0	6.5	11.2	.5
FAMILY CHIRONOMIDAE	990.3	1145.6	1398.1	1178.0	205.8	85.0
PHYLUM MOLLUSCA	.0	19.4	.0	6.5	11.2	.5

DIVERSITY INDEX CALCULATIONS

SHANNON INDEX - .622
VARIANCE - .0010
MAXIMUM INDEX - 2.197
EVENNESS - .283
NO OF SPECIES - 9

BENTHOS (MACROINVERTEBRATES) DENSITY AND SPECIES DIVERSITY CALCULATIONS

RIO BLANCO OIL SHALE COMPANY
TRACT C-A
042981

STATION NUMBER - WR-1
NUMBER OF REPLICATES - 3

TAXON	DENSITY(#/M2) REP 1	REP 2	REP 3	MEAN	S.D.	PERCENT RELATIVE ABUNDANCE
PHYLUM NEMATODA	.0	19.4	.0	6.5	11.2	.3
PHYLUM ANNELIDA						
CLASS OLIGOCHAETA	446.6	135.9	2951.5	1178.0	1543.7	46.0
PHYLUM ARTHROPODA						
CLASS INSECTA						
ORDER EPHEMEROPTERA						
FAMILY BAETIDAE						
BAETIS LEACH	135.9	19.4	38.8	64.7	62.4	2.5
FAMILY HEPTAGENIIDAE						
HEPTAGENIA WALSH	.0	58.3	.0	19.4	33.6	.8
RHITHROGENA EATON	.0	19.4	.0	6.5	11.2	.3
FAMILY EPHEMERELLIDAE						
EPHEMERELLA INERMIS EATON	621.4	466.0	155.3	414.2	237.3	16.2
ORDER ODONATA						
SUBORDER ANISOPTERA						
FAMILY GOMPHIDAE						
OPHIOGOMPHUS SELYS	.0	19.4	.0	6.5	11.2	.3
ORDER PLECOPTERA						
FAMILY PERLODIDAE						
ISOPERLA BANKS	58.3	330.1	.0	129.4	176.2	5.1
ISOGENOIDES ELONGATUS KLAPALEK	.0	19.4	.0	6.5	11.2	.3
ORDER COLEOPTERA						
FAMILY ELMIDAE						
DUBIRAPHIA SP.	.0	.0	19.4	6.5	11.2	.3
ORDER TRICHOPTERA						
FAMILY HYDROPSYCHIDAE						
HYDROPSYCHE PICTET	174.8	.0	58.3	77.7	89.0	3.0
ORDER DIPTERA						
FAMILY CHIRONOMIDAE	1203.9	19.4	718.4	647.2	595.4	25.3
TOTAL	2640.8	1106.8	3941.7	2563.1	1419.1	100.0

SUMMARY - MAJOR BENTHOS TAXA

PHYLUM NEMATODA	.0	19.4	.0	6.5	.0	.3
CLASS OLIGOCHAETA	446.6	135.9	2951.5	1178.0	1543.7	46.0
ORDER EPHEMEROPTERA	757.3	563.1	194.2	504.9	286.0	19.7
ORDER ODONATA	.0	19.4	.0	6.5	11.2	.3
ORDER PLECOPTERA	58.3	349.5	.0	135.9	187.3	5.3
ORDER COLEOPTERA	.0	.0	19.4	6.5	11.2	.3
ORDER TRICHOPTERA	174.8	.0	58.3	77.7	89.0	3.0
FAMILY CHIRONOMIDAE	1203.9	19.4	718.4	647.2	595.4	25.3
PHYLUM MOLLUSCA	.0	.0	.0	.0	.0	.0

DIVERSITY INDEX CALCULATIONS

SHANNON INDEX - 1.462
VARIANCE - .0004
MAXIMUM INDEX - 2.485
EVENNESS - .588
NO OF SPECIES - 12

SHANNON INDEX - 1.462
VARIANCE - .0004
MAXIMUM INDEX - 2.485
EVENNESS - .588
NO OF SPECIES - 12

BENTHOS (MACROINVERTEBRATES) DENSITY AND SPECIES DIVERSITY CALCULATIONS

RIO BLANCO OIL SHALE COMPANY
TRACT C-A
042981

STATION NUMBER - WR-2
NUMBER OF REPLICATES - 3

TAXON	DENSITY(#/M2) REP 1	REP 2	REP 3	MEAN	S.D.	PERCENT RELATIVE ABUNDANCE
PHYLUM ANNELIDA						
CLASS OLIGOCHAETA	1553.4	135.9	38.8	576.1	847.8	27.1
PHYLUM ARTHROPODA						
CLASS INSECTA						
ORDER EPHEMEROPTERA						
FAMILY BAETIDAE						
BAETIS LEACH	155.3	174.8	135.9	155.3	19.4	7.3
FAMILY HEPTAGENIIDAE						
RHITHROGENA EATON	38.8	.0	.0	12.9	22.4	.6
FAMILY EPHEMERELLIDAE						
EPHEMERELLA INERMIS EATON	330.1	427.2	563.1	440.1	117.0	20.7
ORDER PLECOPTERA						
FAMILY PERLODIDAE						
ISOPERLA BANKS	155.3	58.3	38.8	84.1	62.4	4.0
ORDER TRICHOPTERA						
FAMILY HYDROPSYCHIDAE						
HYDROPSYCHE PICTET	135.9	854.4	1048.5	679.6	480.8	31.9
CHEUMATOPSYCHE WALLENGREN	.0	.0	19.4	6.5	11.2	.3
ORDER LEPIDOPTERA						
FAMILY PYRALIDAE						
PARAGYRACTIS LANGE	.0	.0	38.8	12.9	22.4	.6
ORDER DIPTERA						
FAMILY CERATOPOGONIDAE						
BEZZIA SP.	19.4	.0	.0	6.5	11.2	.3
FAMILY CHIRONOMIDAE	77.7	38.8	135.9	84.1	48.9	4.0
FAMILY SIMULIDAE	.0	19.4	.0	6.5	11.2	.3
FAMILY TIPULIDAE						
HEXATOMA LATREILLE	.0	19.4	174.8	64.7	95.8	3.0
TOTAL	2466.0	1728.2	2194.2	2129.4	373.2	100.0

SUMMARY - MAJOR BENTHOS TAXA

PHYLUM NEMATODA	.0	.0	.0	.0	.0	.0
CLASS OLIGOCHAETA	1553.4	135.9	38.8	576.1	847.8	27.1
ORDER EPHEMEROPTERA	524.3	601.9	699.0	608.4	87.6	28.6
ORDER ODONATA	.0	.0	.0	.0	.0	.0
ORDER PLECOPTERA	155.3	58.3	38.8	84.1	62.4	4.0
ORDER COLEOPTERA	.0	.0	.0	.0	.0	.0
ORDER TRICHOPTERA	135.9	854.4	1068.0	686.1	488.3	32.2
FAMILY CHIRONOMIDAE	77.7	38.8	135.9	84.1	48.9	4.0
PHYLUM MOLLUSCA	.0	.0	.0	.0	.0	.0

DIVERSITY INDEX CALCULATIONS

SHANNON INDEX - 1.711
VARIANCE - .0004
MAXIMUM INDEX - 2.485
EVENNESS - .689
NO OF SPECIES - 12

APPENDIX 4-2.8

Comparison of Benthic Macroinvertebrate Densities With Previous Year's Samples

APPENDIX 4-2.8

COMPARISON OF MAJOR BENTHIC MACROINVERTEBRATE TAXA OBSERVED DURING RBOSC AQUATIC MONITORING STUDIES (APRIL 1977, 1978, 1979, 1980 AND 1981) AND RBOSC AQUATIC BASELINE STUDIES (APRIL 1975 AND 1976)

Taxa	Density (Mean Organisms/m^2)						
	1975	1976	1977	1978	1979	1980	1981
Corral Gulch -Station CG-1							
Nematoda	241	24	9	42	7	-	-
Oligochaeta	96	18	1,720	150	45	45	19
Ephemeroptera	2,685	139	63	-	-	-	26
Plecoptera	91	24	887	-	-	-	13
Coleoptera	-	-	55	6	-	6	13
Diptera[1/]	476	24	82	12	7	-	39
Chironomidae	10,896	1,961	20,245	66	22	1,372	129
Total[2/]	14,485	2,190	23,061	276	81	1,424	252
Yellow Creek - Station YC-3							
Nematoda	66	290	NS[3/]	114	-	-	-
Oligochaeta	18	271	NS	301	7	-	39
Odonata	-	-	NS	-	-	-	7
Ephemeroptera	6	-	NS	-	-	-	-
Plecoptera	6	-	NS	-	-	-	-
Coleoptera	-	54	NS	-	-	-	-
Trichoptera	-	-	NS	-	-	-	7
Diptera[1/]	1,641	344	NS	2,455	56	26	142
Chironomidae	5,279	754	NS	2,853	207	1,404	1,178
Total[2/]	7,016	1,713		5,723	270	1,430	1,385

APPENDIX 4-2.8 (continued)

Taxa	Density (Mean Organisms/m^2) 1975	1976	1977	1978	1979	1980	1981
			White River - Station WR-1				
Nematoda	7	13	NS[3/]	19	-	-	7
Oligochaeta	477	59	NS	1,130	110	214	1,178
Ephemeroptera	280	1,698	NS	1,430	511	278	505
Odonata	-	-	NS	-	-	-	7
Plecoptera	13	78	NS	65	13	26	136
Coleoptera	-	-	NS	-	-	-	7
Trichoptera	-	72	NS	104	-	65	78
Diptera[1/]	-	-	NS	46	-	-	-
Chironomidae	516	558	NS	643	13	13	647
Total[2/]	1,293	2,478		3,437	647	596	2,563
			White River - Station WR-2				
Nematoda	117	20	136	13	7	-	-
Oligochaeta	1,615	852	397	648	291	26	576
Ephemeroptera	742	605	5,077	480	615	971	608
Plecoptera	91	157	1,485	77	52	123	84
Trichoptera	189	14	806	71	-	680	686
Lepidoptera	-	-	-	-	-	-	13
Diptera[1/]	52	13	154	69	-	51	78
Chironomidae	1,331	46	1,166	39	20	32	84
Total[2/]	4,137	1,707	9,221	1,397	985	1,929	2,129

[1/] Diptera other than Chironomidae

[2/] Total density figure also includes density estimates of less abundant taxa not listed in the table

[3/] Station not sampled

APPENDIX 5-1

Surface Water Data

APPENDIX 5-1.1

USGS Continuous Monitor Data
October 1980 - March 1981 Preliminary Records
1980 Water Year - Final Records

DISCHARGE, IN CFS, WATER YEAR 1981 MEAN VALUES, FOR

9306242
CORRAL GULCH NR RANGELY

PRELIMINARY RECORD
SUBJECT TO REVISION

	OCT	NOV	DEC	JAN	FEB	MAR
1	0.89	0.64	0.88	1.00	0.87	0.82
2	0.94	0.64	0.92	1.00	0.82	0.82
3	0.94	0.64	0.92	0.90	0.83	0.83
4	0.94	0.64	0.97	0.80	0.73	0.84
5	0.94	0.63	1.00	0.80	0.69	0.83
6	0.89	0.55	1.00	0.73	0.70	0.83
7	0.94	0.56	1.00	0.74	0.70	0.83
8	0.94	0.55	1.00	0.69	0.71	0.82
9	1.10	0.56	1.00	0.70	0.72	0.87
10	1.80	0.55	1.00	0.71	0.73	0.92
11	1.20	0.58	1.10	0.72	0.68	0.92
12	1.00	0.65	1.10	0.72	0.69	0.86
13	1.10	0.78	1.10	0.73	0.70	0.86
14	0.88	0.72	1.10	0.74	0.70	0.85
15	0.88	0.68	1.10	0.75	0.71	0.80
16	1.40	0.61	1.10	0.70	0.77	0.79
17	1.00	0.60	1.10	0.71	0.78	0.79
18	0.74	0.57	1.10	0.77	0.79	0.79
19	0.73	0.58	1.20	0.77	0.79	0.78
20	0.73	0.65	1.20	0.78	0.85	0.78
21	0.73	0.69	1.20	0.79	0.86	0.77
22	0.72	0.72	1.30	0.80	0.87	0.77
23	0.72	0.73	1.30	0.80	0.82	0.71
24	0.72	0.73	2.10	0.76	0.83	0.71
25	0.72	0.70	2.00	0.82	0.84	0.71
26	0.71	0.73	1.80	0.83	0.79	0.70
27	0.71	0.68	1.70	0.83	0.80	0.70
28	0.71	0.73	1.60	0.84	0.81	0.70
29	0.70	0.75	1.60	0.85	0.00	0.69
30	0.70	0.82	1.20	0.85	0.00	0.73
31	0.65	0.00	1.00	0.80	0.00	0.73
TOTAL	27.78	19.66	37.69	24.54	21.57	24.55

CORRAL GULCH NR RANGELY

	APR	MAY	JUN	JUL	AUG	SEP
1	0.68	0.80	0.59	1.10	0.00	0.00
2	0.64	1.10	0.56	0.00	0.00	0.00
3	0.64	1.30	0.58	0.00	0.00	0.00
4	0.65	0.76	0.54	0.00	0.00	0.00
5	0.65	0.77	0.51	0.00	0.00	0.00
6	0.66	0.83	0.52	0.00	0.00	0.00
7	0.66	0.78	0.54	0.00	0.00	0.00
8	0.72	0.79	0.64	0.00	0.00	0.00
9	0.73	0.73	0.79	0.00	0.00	0.00
10	0.68	0.71	0.83	0.00	0.00	0.00
11	0.68	0.71	0.92	0.00	0.00	0.00
12	0.69	0.72	0.95	0.00	0.00	0.00
13	0.70	0.72	0.98	0.00	0.00	0.00
14	0.70	0.75	0.97	0.00	0.00	0.00
15	0.71	0.77	0.96	0.00	0.00	0.00
16	0.77	0.75	0.98	0.00	0.00	0.00
17	0.72	0.71	0.98	0.00	0.00	0.00
18	0.67	0.71	1.00	0.00	0.00	0.00
19	0.68	0.67	1.00	0.00	0.00	0.00
20	0.74	0.62	1.10	0.00	0.00	0.00
21	0.74	0.64	1.10	0.00	0.00	0.00
22	0.75	0.63	1.10	0.00	0.00	0.00
23	0.75	0.65	1.00	0.00	0.00	0.00
24	0.76	0.62	1.00	0.00	0.00	0.00
25	0.76	0.65	1.10	0.00	0.00	0.00
26	0.72	0.62	1.20	0.00	0.00	0.00
27	0.78	0.69	1.10	0.00	0.00	0.00
28	0.78	0.72	1.20	0.00	0.00	0.00
29	0.84	0.62	1.10	0.00	0.00	0.00
30	0.85	0.61	1.10	0.00	0.00	0.00
31	0.00	0.58	0.00	0.00	0.00	0.00
TOTAL	21.47	22.70	26.94	1.10	0.00	0.00

WATER YEAR TOTAL 228.00 MEAN 0.62

SPECIFIC CONDUCTANCE, WATER YEAR 1981 ,MAX,MIN,MEAN, VALUES FOR

09306242 CORRAL GULCH NR RANGELY

PRELIMINARY RECORD
SUBJECT TO REVISION

	OCTOBER			NOVEMBER			DECEMBER		
	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	1440.0	1430.0	1440.0	1433.0	1373.0	1399.0	1450.0	1440.0	1443.0
2	1450.0	1440.0	1444.0	1477.0	1367.0	1430.0	1460.0	1400.0	1430.0
3	1490.0	1440.0	1433.0	-999.0	-999.0	-999.0	1450.0	1400.0	1415.0
4	1450.0	1410.0	1438.0	-999.0	-999.0	-999.0	1460.0	1440.0	1452.0
5	1440.0	1400.0	1413.0	-999.0	-999.0	-999.0	1490.0	1400.0	1455.0
6	1410.0	1400.0	1403.0	1510.0	1450.0	1480.0	1460.0	1450.0	1455.0
7	1410.0	1400.0	1405.0	1480.0	1410.0	1444.0	1500.0	1440.0	1471.0
8	1410.0	1390.0	1401.0	1440.0	1430.0	1435.0	1450.0	1410.0	1438.0
9	1890.0	1390.0	1459.0	1460.0	1420.0	1452.0	1450.0	1400.0	1425.0
10	1640.0	1240.0	1501.0	1470.0	1430.0	1448.0	1450.0	1440.0	1445.0
11	1550.0	1400.0	1451.0	1490.0	1430.0	1462.0	1500.0	1410.0	1465.0
12	1510.0	1490.0	1503.0	1480.0	1450.0	1467.0	1500.0	1400.0	1460.0
13	1510.0	1500.0	1508.0	1490.0	1430.0	1472.0	1510.0	1480.0	1502.0
14	1540.0	1290.0	1494.0	1460.0	1450.0	1454.0	1500.0	1410.0	1463.0
15	1510.0	1400.0	1496.0	1480.0	1420.0	1459.0	1510.0	1410.0	1469.0
16	1710.0	1410.0	1581.0	1450.0	1360.0	1443.0	1550.0	1450.0	1501.0
17	1710.0	1490.0	1541.0	1460.0	1400.0	1430.0	1500.0	1440.0	1477.0
18	1510.0	1500.0	1504.0	1460.0	1450.0	1455.0	1510.0	1450.0	1496.0
19	1510.0	1490.0	1501.0	1477.0	1457.0	1469.0	1490.0	1440.0	1453.0
20	1500.0	1410.0	1481.0	1473.0	1423.0	1442.0	1450.0	1400.0	1442.0
21	1510.0	1410.0	1480.0	1450.0	1440.0	1447.0	1440.0	1410.0	1428.0
22	1490.0	1360.0	1425.0	1467.0	1427.0	1454.0	1440.0	1400.0	1416.0
23	1463.0	1353.0	1435.0	1473.0	1443.0	1450.0	1410.0	1390.0	1403.0
24	1437.0	1357.0	1394.0	1460.0	1450.0	1454.0	1550.0	1300.0	1450.0
25	1410.0	1300.0	1471.0	1468.0	1458.0	1461.0	1600.0	1400.0	1539.0
26	-999.0	-999.0	-999.0	1477.0	1467.0	1475.0	1550.0	1400.0	1475.0
27	-999.0	-999.0	-999.0	1485.0	1465.0	1476.0	1450.0	1340.0	1420.0
28	-999.0	-999.0	-999.0	1483.0	1463.0	1476.0	1440.0	1200.0	1305.0
29	-999.0	-999.0	-999.0	1482.0	1432.0	1470.0	-999.0	-999.0	-999.0
30	1567.0	1417.0	1492.0	1450.0	1440.0	1446.0	-999.0	-999.0	-999.0
31	1430.0	1370.0	1396.0	0.0	0.0	0.0	1340.0	1210.0	1284.0

SPECIFIC CONDUCTANCE, WATER YEAR 1981 ,MAX,MIN,MEAN, VALUES FOR

09306242 CORRAL GULCH NR RANGELY

	JANUARY			FEBUARY			MARCH		
	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	1310.0	1240.0	1290.0	1520.0	1500.0	1509.0	1480.0	1450.0	1464.0
2	1310.0	1250.0	1293.0	1510.0	1470.0	1488.0	1480.0	1440.0	1452.0
3	1340.0	1280.0	1306.0	1490.0	1450.0	1480.0	1480.0	1400.0	1453.0
4	1410.0	1310.0	1382.0	1510.0	1410.0	1497.0	1500.0	1440.0	1460.0
5	1450.0	1390.0	1427.0	1510.0	1490.0	1499.0	1495.0	1485.0	1491.0
6	1490.0	1400.0	1450.0	1510.0	1490.0	1499.0	1499.0	1449.0	1480.0
7	1501.0	1481.0	1493.0	1500.0	1490.0	1499.0	1494.0	1454.0	1465.0
8	1493.0	1483.0	1489.0	1500.0	1490.0	1495.0	1468.0	1458.0	1462.0
9	1494.0	1464.0	1472.0	1500.0	1480.0	1493.0	1473.0	1463.0	1468.0
10	1476.0	1466.0	1468.0	1490.0	1400.0	1436.0	1518.0	1468.0	1496.0
11	1517.0	1477.0	1485.0	1500.0	1410.0	1471.0	1522.0	1482.0	1514.0
12	1499.0	1449.0	1480.0	1510.0	1490.0	1495.0	1517.0	1477.0	1493.0
13	1470.0	1460.0	1465.0	1500.0	1490.0	1496.0	1492.0	1482.0	1486.0
14	1490.0	1480.0	1484.0	1500.0	1480.0	1492.0	1496.0	1486.0	1494.0
15	1490.0	1480.0	1486.0	1500.0	1480.0	1489.0	1501.0	1491.0	1495.0
16	1480.0	1460.0	1474.0	1500.0	1450.0	1485.0	1505.0	1495.0	1499.0
17	1460.0	1420.0	1444.0	1490.0	1440.0	1469.0	1510.0	1440.0	1499.0
18	1490.0	1420.0	1460.0	1550.0	1450.0	1478.0	1510.0	1470.0	1485.0
19	1430.0	1380.0	1413.0	1500.0	1450.0	1488.0	1519.0	1499.0	1507.0
20	1420.0	1380.0	1390.0	1500.0	1450.0	1490.0	1527.0	1467.0	1509.0
21	1470.0	1380.0	1411.0	1490.0	1480.0	1489.0	1516.0	1506.0	1512.0
22	1490.0	1430.0	1469.0	1490.0	1480.0	1485.0	1524.0	1474.0	1497.0
23	1490.0	1470.0	1480.0	1490.0	1450.0	1481.0	1493.0	1483.0	1488.0
24	1490.0	1400.0	1451.0	1490.0	1440.0	1483.0	1501.0	1451.0	1496.0
25	1490.0	1410.0	1460.0	1500.0	1450.0	1488.0	1510.0	1470.0	1493.0
26	1470.0	1420.0	1450.0	1500.0	1440.0	1488.0	1509.0	1469.0	1486.0
27	1480.0	1470.0	1477.0	1490.0	1480.0	1486.0	1517.0	1387.0	1480.0
28	1490.0	1480.0	1487.0	1490.0	1450.0	1480.0	1496.0	1426.0	1488.0
29	1510.0	1460.0	1500.0	0.0	0.0	0.0	1504.0	1484.0	1498.0
30	1510.0	1500.0	1507.0	930.0	6242.0	1981.0	1513.0	1403.0	1469.0
31	1520.0	1500.0	1512.0	0.0	0.0	15.0	1491.0	1451.0	1456.0

SPECIFIC CONDUCTANCE, WATER YEAR 1981 ,MAX,MIN,MEAN, VALUES FOR

09306242 CORRAL GULCH NR RANGELY

	APRIL			MAY			JUNE		
	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	1510.0	1460.0	1490.0	1450.0	1400.0	1437.0	1474.0	1434.0	1453.0
2	1510.0	1490.0	1503.0	1490.0	1400.0	1445.0	1462.0	1422.0	1457.0
3	1510.0	1440.0	1489.0	-999.0	-999.0	-999.0	1490.0	1350.0	1444.0
4	1500.0	1480.0	1489.0	-999.0	-999.0	-999.0	1450.0	1410.0	1442.0
5	1490.0	1450.0	1475.0	1490.0	1400.0	1445.0	1450.0	1440.0	1445.0
6	1480.0	1440.0	1455.0	1490.0	1310.0	1432.0	1450.0	1410.0	1441.0
7	1480.0	1440.0	1459.0	1500.0	1400.0	1428.0	1450.0	1410.0	1424.0
8	1510.0	1450.0	1480.0	1500.0	1400.0	1454.0	1410.0	1390.0	1403.0
9	1500.0	1480.0	1491.0	1498.0	1418.0	1483.0	1450.0	1400.0	1431.0
10	1490.0	1450.0	1480.0	1485.0	1475.0	1482.0	1490.0	1410.0	1453.0
11	1480.0	1450.0	1469.0	1503.0	1453.0	1496.0	1467.0	1457.0	1460.0
12	1480.0	1440.0	1453.0	1520.0	1480.0	1499.0	1483.0	1433.0	1465.0
13	1490.0	1440.0	1456.0	1490.0	1470.0	1480.0	1460.0	1440.0	1453.0
14	1480.0	1440.0	1460.0	1480.0	1450.0	1464.0	1477.0	1457.0	1467.0
15	1490.0	1450.0	1464.0	1480.0	1450.0	1459.0	1483.0	1393.0	1467.0
16	1510.0	1450.0	1483.0	1480.0	1440.0	1459.0	1550.0	1480.0	1509.0
17	1490.0	1450.0	1484.0	1480.0	1440.0	1459.0	1550.0	1480.0	1501.0
18	1500.0	1440.0	1476.0	1480.0	1440.0	1448.0	1490.0	1450.0	1477.0
19	1500.0	1480.0	1489.0	1450.0	1440.0	1442.0	1500.0	1450.0	1482.0
20	1480.0	1440.0	1460.0	1490.0	1440.0	1458.0	1490.0	1440.0	1468.0
21	1550.0	1440.0	1489.0	1490.0	1480.0	1480.0	1450.0	1440.0	1444.0
22	1550.0	1400.0	1490.0	1480.0	1440.0	1470.0	1450.0	1400.0	1446.0
23	1490.0	1440.0	1460.0	1480.0	1440.0	1460.0	1450.0	1440.0	1447.0
24	1500.0	1440.0	1464.0	1490.0	1440.0	1460.0	1450.0	1410.0	1438.0
25	1512.0	1472.0	1502.0	1450.0	1440.0	1450.0	1450.0	1440.0	1444.0
26	1524.0	1484.0	1496.0	1450.0	1410.0	1440.0	1700.0	1440.0	1417.0
27	1506.0	1466.0	1480.0	1540.0	1410.0	1440.0	-999.0	-999.0	-999.0
28	1498.0	1428.0	1475.0	1490.0	1450.0	1470.0	-999.0	-999.0	-999.0
29	1500.0	1410.0	1470.0	1480.0	1400.0	1451.0	-999.0	-999.0	-999.0
30	1490.0	1400.0	1447.0	1478.0	1428.0	1451.0	-999.0	-999.0	-999.0
31	0.0	0.0	0.0	1466.0	1436.0	1454.0	0.0	0.0	0.0

SPECIFIC CONDUCTANCE, WATER YEAR 1981 ,MAX,MIN,MEAN, VALUES FOR

WATER TEMP., WATER YEAR 1981 , MAX,MIN,MEAN, VALUES FOR

09306242 CORRAL GULCH NR RANGELY

PRELIMINARY RECORD SUBJECT TO REVISION

	OCTOBER			NOVEMBER			DECEMBER		
	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	13.9	8.0	10.1	11.5	7.2	8.4	8.7	7.0	7.6
2	13.5	7.7	9.7	11.7	7.4	8.6	9.5	7.7	8.2
3	13.5	7.9	9.8	11.4	0.7	8.5	9.2	7.7	8.1
4	16.5	7.7	10.6	11.0	7.0	8.3	9.2	6.7	7.4
5	12.7	8.5	9.6	9.2	6.5	8.0	8.9	6.7	7.2
6	10.0	2.7	7.8	8.7	6.2	6.9	9.7	7.0	7.9
7	12.0	7.0	8.8	9.5	6.5	7.3	9.2	7.2	7.8
8	11.5	7.2	8.5	9.2	6.7	7.8	9.5	7.7	8.4
9	10.7	6.5	8.0	9.0	6.4	7.4	10.7	2.7	8.6
10	8.7	6.5	7.4	9.7	7.0	7.8	12.2	9.0	10.1
11	11.5	7.2	8.5	0.0	0.0	0.0	9.5	6.2	7.2
12	12.0	8.0	9.3	10.7	7.7	8.7	9.2	6.7	7.4
13	12.7	8.5	9.6	9.2	6.5	8.0	8.9	6.7	7.2
14	11.0	6.9	9.0	9.2	6.5	7.7	9.2	6.7	7.5
15	11.0	7.4	8.6	9.0	6.0	7.0	9.4	7.0	7.7
16	10.0	2.7	7.8	8.7	6.2	6.9	9.7	7.0	7.9
17	10.9	7.0	8.4	9.0	6.0	6.9	9.7	7.2	7.9
18	11.0	7.7	8.7	9.2	6.2	7.1	9.5	7.2	8.0
19	12.0	7.0	8.8	9.5	6.5	7.3	9.2	7.2	7.8
20	12.0	7.0	8.9	9.5	6.7	7.4	9.4	7.0	7.7
21	11.9	7.0	8.8	9.2	6.5	7.3	9.4	7.2	8.0
22	11.5	7.2	8.5	9.2	6.7	7.8	9.5	7.7	8.4
23	10.4	7.0	8.0	9.5	7.2	8.0	9.9	7.4	8.1
24	10.5	6.5	7.9	9.0	7.2	7.7	9.0	1.9	7.5
25	10.7	6.5	8.0	9.0	6.4	7.4	10.7	2.7	8.6
26	9.0	7.0	8.0	9.2	6.5	7.3	12.5	8.2	9.7
27	8.2	7.0	7.6	8.9	6.5	7.4	12.7	9.2	10.3
28	8.7	6.5	7.4	9.7	7.0	7.8	12.2	9.0	10.1
29	10.0	6.5	7.7	9.4	7.0	7.8	12.0	6.5	8.7
30	10.5	6.5	7.9	9.2	7.5	7.9	9.7	6.2	7.1
31	11.5	7.2	8.5	0.0	0.0	0.0	9.5	6.2	8.2

WATER TEMP., WATER YEAR 1981 , MAX,MIN,MEAN, VALUES FOR

09306242 CORRAL GULCH NR RANGELY

	JANUARY			FEBUARY			MARCH		
	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	9.5	6.2	7.2	8.2	6.0	6.8	9.5	7.0	7.9
2	9.2	6.7	7.6	9.5	6.0	7.4	11.5	7.2	8.6
3	9.0	5.7	6.6	9.2	6.0	6.9	9.7	6.7	8.1
4	9.2	5.9	6.9	8.4	5.7	6.5	12.2	7.0	8.4
5	9.2	5.7	6.7	10.7	6.2	7.6	11.2	7.0	8.1
6	9.0	5.9	6.8	11.2	6.7	8.1	11.5	7.2	8.5
7	9.5	6.0	7.0	10.5	7.0	8.3	12.5	7.0	8.8
8	9.7	6.2	7.2	10.7	6.5	7.8	13.4	7.0	9.0
9	9.7	6.0	7.8	11.0	6.9	8.1	12.9	6.9	8.8
10	9.5	7.0	7.7	10.5	6.7	8.0	10.5	6.4	8.1
11	8.2	6.2	7.0	0.0	0.0	0.0	12.4	6.2	8.4
12	9.7	5.7	6.7	10.2	6.5	7.6	11.2	7.2	8.5
13	9.2	5.7	6.7	10.7	6.2	7.6	11.2	7.0	8.1
14	9.2	5.9	6.7	10.4	6.7	7.9	12.5	7.0	8.7
15	9.4	6.0	7.1	10.9	6.9	8.2	12.5	7.2	8.8
16	9.0	5.9	6.8	11.2	6.7	8.1	11.5	7.2	8.5
17	9.2	6.2	7.3	10.5	7.0	8.1	11.2	5.5	8.1
18	9.5	6.0	7.1	10.4	6.9	8.1	12.2	7.0	8.3
19	9.5	6.0	7.0	10.5	7.0	8.3	12.5	7.0	8.8
20	9.5	6.2	7.2	8.5	6.5	7.5	11.2	6.0	8.1
21	9.7	6.2	7.1	10.2	6.4	7.6	9.7	7.0	8.0
22	9.7	6.2	7.2	10.7	6.5	7.8	13.4	7.0	9.0
23	10.0	6.2	7.4	11.2	6.7	8.1	12.9	7.2	9.0
24	8.5	5.0	6.7	10.7	6.7	8.0	11.7	6.5	8.4
25	9.7	6.0	7.8	11.0	6.9	8.1	12.9	6.9	8.8
26	8.4	5.5	6.9	10.0	7.0	7.9	12.9	7.4	9.2
27	8.7	6.0	7.4	10.7	6.7	8.1	12.0	6.2	8.6
28	9.5	7.0	7.7	10.5	6.7	8.0	10.5	6.4	8.1
29	9.4	7.0	7.6	0.0	0.0	0.0	13.0	7.2	9.1
30	8.9	6.5	7.3	0.0	0.0	0.0	9.7	5.7	7.5
31	8.2	6.2	7.0	0.0	0.0	0.0	12.4	6.2	8.4

WATER TEMP., WATER YEAR 1981 , MAX,MIN,MEAN, VALUES FOR

09306242 CORRAL GULCH NR RANGELY

	APRIL			MAY			JUNE		
	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	12.9	7.4	9.4	16.0	8.0	11.1	16.2	8.7	11.5
2	13.7	7.0	9.1	14.7	7.7	10.7	16.7	8.7	11.3
3	10.4	6.2	8.1	10.7	4.2	8.6	13.0	9.2	11.1
4	12.5	6.7	8.5	14.7	7.5	10.5	16.5	8.7	11.8
5	13.2	6.5	8.9	15.0	8.0	10.4	17.0	8.9	12.0
6	13.7	7.0	9.4	15.0	8.0	10.3	17.7	9.0	12.0
7	12.7	7.7	9.2	14.0	7.0	9.6	16.2	9.5	11.9
8	13.0	7.5	9.3	13.7	7.0	9.7	16.7	9.5	12.2
9	14.0	7.4	9.7	13.7	8.0	10.0	16.9	9.5	12.3
10	14.0	7.5	9.8	15.5	7.5	10.4	16.5	9.5	11.8
11	14.2	7.5	9.5	14.2	6.9	9.5	16.7	9.2	12.0
12	13.5	7.4	9.6	14.9	7.7	9.8	16.0	9.2	11.8
13	15.0	7.7	10.1	15.2	7.5	10.3	15.7	9.0	11.3
14	13.7	7.4	9.7	15.5	8.0	10.7	13.5	8.5	9.9
15	14.2	8.0	10.3	14.2	8.2	10.4	15.2	8.0	10.7
16	14.9	7.7	10.0	14.2	8.7	10.1	15.7	8.2	11.1
17	14.5	8.0	9.9	11.7	8.7	9.8	15.5	8.9	11.5
18	14.0	7.7	10.0	14.4	8.4	10.7	15.7	8.7	11.4
19	14.0	7.9	10.3	13.0	8.4	10.3	15.9	8.9	11.7
20	13.7	7.7	9.7	13.7	8.5	9.8	16.0	9.2	11.7
21	13.4	7.7	9.5	12.7	7.7	9.5	16.0	9.4	11.9
22	13.2	7.5	9.7	13.5	8.5	10.1	16.2	9.2	12.0
23	15.2	7.4	10.3	14.5	9.0	10.8	16.0	9.4	11.5
24	15.5	7.9	10.6	14.5	8.2	10.5	16.2	9.4	12.1
25	14.7	8.2	10.5	13.7	8.5	10.5	16.2	9.4	11.8
26	14.5	7.9	10.4	15.0	9.2	11.1	16.5	9.9	12.4
27	14.2	7.9	10.1	15.0	9.5	11.2	16.2	10.2	11.9
28	15.2	7.7	10.6	15.0	9.2	11.0	16.0	10.2	12.0
29	15.7	8.0	10.9	16.0	9.0	11.4	16.9	9.7	11.8
30	15.0	8.0	10.9	17.2	8.7	11.5	16.2	9.5	12.0
31	0.0	0.0	0.0	16.2	9.7	11.4	0.0	0.0	0.0

DISCHARGE, IN CFS, WATER YEAR 1981 MEAN VALUES, FOR

9306235
CORRAL GL BL WATER GL NR RANGELY,CO

PRELIMINARY RECORD
SUBJECT TO REVISION

	OCT	NOV	DEC	JAN	FEB	MAR
1	0.37	0.11	0.07	0.10	0.00	0.00
2	0.34	0.06	0.07	0.10	0.00	0.00
3	0.34	0.20	0.16	0.14	0.00	0.00
4	0.34	0.30	0.17	0.33	0.00	0.00
5	0.42	0.30	0.12	0.33	0.00	0.00
6	0.42	0.27	0.22	0.25	0.00	0.00
7	0.47	0.30	0.10	0.25	0.00	0.00
8	0.39	0.30	0.09	0.25	0.00	0.00
9	0.32	0.30	0.17	0.25	0.00	0.00
10	0.32	0.30	0.24	0.25	0.00	0.00
11	0.32	0.30	0.26	0.25	0.00	0.00
12	0.36	0.30	0.29	0.25	0.00	0.00
13	0.40	0.30	0.29	0.25	0.00	0.00
14	0.40	0.30	0.28	0.25	0.00	0.00
15	0.37	0.27	0.28	0.20	0.00	0.00
16	0.37	0.27	0.29	0.10	0.00	0.01
17	0.30	0.27	0.29	0.10	0.00	0.00
18	0.33	0.27	0.29	0.10	0.00	0.00
19	0.37	0.27	0.31	0.23	0.00	0.00
20	0.38	0.21	0.34	0.21	0.00	0.00
21	0.27	0.21	0.30	0.19	0.00	0.00
22	0.21	0.21	0.30	0.17	0.00	0.00
23	0.31	0.21	0.30	0.15	0.00	0.04
24	0.30	0.21	0.27	0.05	0.00	0.00
25	0.28	0.16	0.31	0.01	0.00	0.00
26	0.28	0.14	0.27	0.01	0.00	0.04
27	0.32	0.19	0.28	0.01	0.00	0.01
28	0.30	0.19	0.28	0.01	0.00	0.00
29	0.30	0.08	0.15	0.00	0.00	0.00
30	0.25	0.07	0.15	0.00	0.00	0.00
31	0.22	0.00	0.10	0.00	0.00	0.01
TOTAL	10.35	6.87	7.02	4.80	0.00	0.11

CORRAL GL BL WATER GL NR RANGELY, CO

	APR	MAY	JUN	JUL	AUG	SEP
1	0.02	0.01	0.08	0.00	0.00	0.00
2	0.03	0.23	0.10	0.00	0.00	0.00
3	0.02	0.26	0.15	0.00	0.00	0.00
4	0.01	0.12	0.10	0.00	0.00	0.00
5	0.01	0.13	0.12	0.00	0.00	0.00
6	0.01	0.13	0.11	0.00	0.00	0.00
7	0.04	0.14	0.10	0.00	0.00	0.00
8	0.01	0.16	0.10	0.00	0.00	0.00
9	0.00	0.16	0.11	0.00	0.00	0.00
10	0.01	0.14	0.11	0.00	0.00	0.00
11	0.00	0.16	0.11	0.00	0.00	0.00
12	0.00	0.19	0.10	0.00	0.00	0.00
13	0.00	0.19	0.11	0.00	0.00	0.00
14	0.00	0.19	0.13	0.00	0.00	0.00
15	0.02	0.17	0.12	0.00	0.00	0.00
16	0.02	0.17	0.11	0.00	0.00	0.00
17	0.02	0.15	0.11	0.00	0.00	0.00
18	0.02	0.15	0.11	0.00	0.00	0.00
19	0.02	0.15	0.11	0.00	0.00	0.00
20	0.03	0.14	0.11	0.00	0.00	0.00
21	0.03	0.14	0.10	0.00	0.00	0.00
22	0.03	0.13	0.10	0.00	0.00	0.00
23	0.02	0.13	0.10	0.00	0.00	0.00
24	0.03	0.12	0.10	0.00	0.00	0.00
25	0.04	0.12	0.10	0.00	0.00	0.00
26	0.04	0.12	0.10	0.00	0.00	0.00
27	0.04	0.12	0.10	0.00	0.00	0.00
28	0.00	0.13	0.12	0.00	0.00	0.00
29	0.02	0.15	0.11	0.00	0.00	0.00
30	0.01	0.13	0.11	0.00	0.00	0.00
31	0.00	0.11	0.00	0.00	0.00	0.00
TOTAL	0.57	4.56	3.24	0.00	0.00	0.00

WATER YEAR TOTAL 37.51 MEAN 0.10

SPECIFIC CONDUCTANCE, WATER YEAR 1981 ,MAX,MIN,MEAN, VALUES FOR

09306235 CORRAL GULCH BLW WATER GULCH NR RANGELY,CO.

PRELIMINARY RECORD SUBJECT TO REVISION

	OCTOBER			NOVEMBER			DECEMBER		
	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	1130.0	1080.0	1113.0	1140.0	1090.0	1122.0	1130.0	1080.0	1108.0
2	1130.0	1070.0	1100.0	1140.0	1080.0	1119.0	1120.0	1070.0	1103.0
3	1130.0	1070.0	1112.0	1130.0	1070.0	1115.0	1110.0	1060.0	1097.0
4	1130.0	1060.0	1108.0	1130.0	1080.0	1113.0	1120.0	1070.0	1099.0
5	1130.0	1060.0	1106.0	1140.0	1090.0	1117.0	1110.0	1030.0	1085.0
6	1120.0	1050.0	1100.0	1140.0	1060.0	1111.0	1110.0	1060.0	1092.0
7	1120.0	1060.0	1099.0	1140.0	1090.0	1121.0	1110.0	1060.0	1090.0
8	1120.0	1050.0	1096.0	1140.0	1080.0	1121.0	1170.0	1090.0	1110.0
9	1120.0	1070.0	1103.0	1140.0	1100.0	1122.0	1170.0	1040.0	1100.0
10	1140.0	1060.0	1104.0	1130.0	1090.0	1121.0	1150.0	1080.0	1119.0
11	1120.0	1060.0	1102.0	1130.0	1070.0	1111.0	1110.0	1040.0	1084.0
12	1140.0	1060.0	1102.0	1140.0	1070.0	1109.0	1110.0	1030.0	1077.0
13	1120.0	1050.0	1096.0	1160.0	1100.0	1124.0	1110.0	1030.0	1081.0
14	1140.0	1060.0	1092.0	1230.0	1090.0	1126.0	1120.0	1020.0	1090.0
15	1140.0	740.0	1090.0	1220.0	1080.0	1166.0	1080.0	1040.0	1064.0
16	1120.0	1040.0	1082.0	1200.0	1080.0	1161.0	1080.0	1040.0	1064.0
17	1120.0	1060.0	1092.0	1190.0	1090.0	1159.0	1090.0	1030.0	1070.0
18	1120.0	1050.0	1096.0	1150.0	1100.0	1154.0	1100.0	1050.0	1075.0
19	1120.0	1060.0	1098.0	1150.0	1110.0	1136.0	6490.0	1050.0	2708.0
20	1110.0	1050.0	1094.0	1160.0	1100.0	1134.0	6090.0	1030.0	4094.0
21	1110.0	1050.0	1093.0	1150.0	1100.0	1135.0	1280.0	1040.0	1083.0
22	1140.0	1080.0	1110.0	1130.0	1090.0	1120.0	1090.0	1050.0	1074.0
23	1150.0	1090.0	1131.0	1130.0	1090.0	1117.0	1100.0	1040.0	1072.0
24	1150.0	1070.0	1121.0	1150.0	1080.0	1107.0	1110.0	1040.0	1075.0
25	1150.0	1090.0	1130.0	1140.0	1090.0	1125.0	1080.0	1040.0	1063.0
26	1140.0	1090.0	1120.0	1140.0	1090.0	1119.0	1070.0	1020.0	1053.0
27	1150.0	1080.0	1120.0	1150.0	1070.0	1117.0	1080.0	1020.0	1056.0
28	1150.0	1080.0	1120.0	1120.0	1080.0	1113.0	1070.0	1020.0	1053.0
29	1140.0	1090.0	1121.0	1120.0	1080.0	1107.0	1080.0	1010.0	1051.0
30	1140.0	1070.0	1118.0	1120.0	1070.0	1104.0	1100.0	1060.0	1080.0
31	1140.0	1090.0	1120.0	0.0	0.0	0.0	1090.0	1050.0	1070.0

SPECIFIC CONDUCTANCE, WATER YEAR 1981 ,MAX,MIN,MEAN, VALUES FOR

09306235 CORRAL GULCH BLW WATER GULCH NR RANGELY,CO.

	JANUARY			FEBUARY			MARCH		
	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
2	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
3	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
4	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
5	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
6	1180.0	1070.0	1117.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
7	1090.0	1020.0	1070.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
8	1090.0	1020.0	1070.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
9	4690.0	1250.0	2960.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
10	5340.0	1080.0	3010.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
11	1180.0	1040.0	1060.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
12	1200.0	1060.0	1150.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
13	1230.0	1110.0	1170.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
14	1140.0	1060.0	1100.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
15	1140.0	1060.0	1100.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
16	1120.0	1090.0	1100.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
17	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
18	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
19	1090.0	1050.0	1070.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
20	1080.0	1020.0	1060.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
21	1190.0	1080.0	1130.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
22	1110.0	1060.0	1090.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
23	1130.0	1030.0	1080.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
24	1080.0	1020.0	1090.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
25	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
26	1120.0	1120.0	1120.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
27	1250.0	1090.0	1184.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
28	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
29	-999.0	-999.0	-999.0	0.0	0.0	0.0	-999.0	-999.0	-999.0
30	-999.0	-999.0	-999.0	930.0	6235.0	1981.0	-999.0	-999.0	-999.0
31	-999.0	-999.0	-999.0	0.0	0.0	12.0	-999.0	-999.0	-999.0

SPECIFIC CONDUCTANCE, WATER YEAR 1981 ,MAX,MIN,MEAN, VALUES FOR

09306235 CORRAL GULCH BLW WATER GULCH NR RANGELY,CO.

	APRIL			MAY			JUNE		
	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	-999.0	-999.0	-999.0	1120.0	1060.0	1090.0	1090.0	1020.0	1050.0
2	-999.0	-999.0	-999.0	1780.0	1050.0	1420.0	1100.0	1050.0	1073.0
3	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	1120.0	990.0	1064.0
4	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	1110.0	990.0	1056.0
5	-999.0	-999.0	-999.0	1120.0	1090.0	1105.0	1080.0	1030.0	1057.0
6	-999.0	-999.0	-999.0	1100.0	1020.0	1080.0	1080.0	1020.0	1050.0
7	-999.0	-999.0	-999.0	1110.0	1050.0	1077.0	1070.0	1020.0	1046.0
8	-999.0	-999.0	-999.0	1160.0	1060.0	1110.0	1080.0	1020.0	1054.0
9	-999.0	-999.0	-999.0	1090.0	1030.0	1070.0	1080.0	1030.0	1052.0
10	-999.0	-999.0	-999.0	1100.0	1040.0	1070.0	1070.0	1020.0	1046.0
11	-999.0	-999.0	-999.0	1110.0	930.0	1030.0	1070.0	1030.0	1052.0
12	-999.0	-999.0	-999.0	1120.0	1040.0	1052.0	1080.0	1040.0	1058.0
13	-999.0	-999.0	-999.0	1130.0	1060.0	1094.0	1080.0	1010.0	1049.0
14	-999.0	-999.0	-999.0	1110.0	1040.0	1089.0	1080.0	1010.0	1052.0
15	-999.0	-999.0	-999.0	1110.0	1040.0	1080.0	1090.0	1010.0	1056.0
16	-999.0	-999.0	-999.0	1090.0	1020.0	1062.0	1100.0	1030.0	1068.0
17	-999.0	-999.0	-999.0	1100.0	1030.0	1060.0	1110.0	1050.0	1082.0
18	-999.0	-999.0	-999.0	1090.0	1020.0	1056.0	1100.0	1030.0	1073.0
19	-999.0	-999.0	-999.0	1130.0	1040.0	1090.0	1100.0	1030.0	1071.0
20	-999.0	-999.0	-999.0	1100.0	1020.0	1070.0	1110.0	1040.0	1081.0
21	-999.0	-999.0	-999.0	1110.0	1030.0	1076.0	1110.0	1010.0	1072.0
22	-999.0	-999.0	-999.0	1100.0	1020.0	1067.0	1120.0	1040.0	1077.0
23	-999.0	-999.0	-999.0	1100.0	1020.0	1064.0	1210.0	1030.0	1076.0
24	-999.0	-999.0	-999.0	1100.0	1030.0	1070.0	1110.0	1000.0	1068.0
25	-999.0	-999.0	-999.0	1100.0	1020.0	1080.0	1110.0	1030.0	1070.0
26	-999.0	-999.0	-999.0	1090.0	1020.0	1060.0	1600.0	1020.0	1112.0
27	-999.0	-999.0	-999.0	1170.0	870.0	1040.0	1250.0	970.0	1088.0
28	-999.0	-999.0	-999.0	1070.0	910.0	1000.0	1100.0	950.0	1030.0
29	1110.0	1050.0	1080.0	1060.0	1020.0	1040.0	1090.0	1040.0	1062.0
30	1120.0	1060.0	1090.0	1050.0	1000.0	1030.0	1090.0	1010.0	1051.0
31	0.0	0.0	0.0	1060.0	1020.0	1040.0	0.0	0.0	0.0

WATER TEMP., WATER YEAR 1981 , MAX,MIN,MEAN, VALUES FOR

09306235 CORRAL GULCH BLW WATER GULCH NR RANGELY,CO.

PRELIMINARY RECORD
SUBJECT TO REVISION

	OCTOBER			NOVEMBER			DECEMBER		
	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	17.8	4.7	9.2	9.5	0.7	3.6	2.6	0.0	1.0
2	16.1	3.5	9.8	9.0	1.0	3.6	3.4	0.0	1.4
3	16.7	3.4	7.9	8.3	1.2	3.9	4.6	2.0	2.9
4	17.1	3.7	8.1	10.1	1.8	4.7	4.5	1.9	2.9
5	16.6	4.1	8.2	10.1	2.1	4.7	4.4	0.0	1.9
6	16.8	4.0	8.3	10.4	1.5	5.9	4.7	0.4	1.7
7	16.8	4.3	8.5	9.4	2.4	4.8	4.3	0.0	1.8
8	16.3	4.2	8.3	9.7	1.7	4.7	1.7	0.0	0.5
9	15.6	3.9	7.8	8.5	1.4	3.9	0.3	0.0	0.0
10	14.6	2.8	6.8	8.4	1.3	3.7	0.0	0.0	0.0
11	15.2	2.9	7.1	9.5	0.9	4.5	2.2	0.0	0.5
12	11.7	4.0	7.0	9.2	3.6	5.7	2.3	0.0	0.5
13	13.8	5.4	8.0	5.7	1.9	3.6	1.6	0.0	0.2
14	11.0	4.2	6.7	4.6	0.0	1.6	2.4	0.0	0.6
15	9.3	3.1	5.3	1.9	0.0	0.2	2.9	0.1	1.3
16	8.2	0.2	3.9	1.8	0.0	0.3	3.5	0.8	1.8
17	8.3	0.3	4.0	1.9	0.0	0.2	3.4	0.6	1.8
18	11.5	2.9	5.5	2.1	0.0	0.4	3.2	0.2	1.8
19	11.5	1.7	4.9	2.7	0.0	0.8	3.7	0.0	1.7
20	11.5	1.9	5.1	2.7	0.0	0.8	3.9	0.4	1.6
21	11.2	1.6	4.8	2.6	0.0	0.6	3.5	0.2	1.5
22	10.0	1.0	4.5	3.5	0.0	1.8	4.2	1.4	2.6
23	7.4	0.0	2.2	3.9	1.2	2.4	3.5	0.0	1.6
24	8.4	0.0	2.4	3.6	1.1	2.1	3.2	0.0	1.0
25	9.2	0.0	2.8	1.7	0.0	0.7	4.1	0.2	2.1
26	7.7	1.1	3.8	2.5	0.0	0.9	4.3	0.3	1.8
27	5.1	0.6	3.2	3.1	0.0	1.1	4.9	0.5	2.1
28	6.9	0.0	2.4	4.0	0.5	1.8	4.7	0.3	2.1
29	7.7	0.0	2.3	3.5	0.2	1.7	2.7	0.0	0.4
30	9.2	0.5	3.3	3.8	1.7	2.4	2.1	0.0	0.2
31	9.6	0.7	3.8	0.0	0.0	0.0	3.4	0.0	0.6

WATER TEMP., WATER YEAR 1981 , MAX,MIN,MEAN, VALUES FOR

09306235 CORRAL GULCH BLW WATER GULCH NR RANGELY,CO.

	JANUARY			FEBUARY			MARCH		
	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
2	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
3	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
4	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
5	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
6	0.0	0.0	0.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
7	0.0	0.0	0.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
8	0.0	0.0	0.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
9	1.1	0.0	0.1	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
10	2.3	0.0	0.5	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
11	0.6	0.0	0.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
12	0.9	0.0	0.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
13	0.0	0.0	0.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
14	0.0	0.0	0.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
15	2.1	0.0	0.5	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
16	0.0	0.0	0.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
17	1.8	0.0	0.4	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
18	0.9	0.0	0.1	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
19	0.2	0.0	0.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
20	1.3	0.0	0.2	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
21	2.0	0.0	0.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
22	0.0	0.0	0.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
23	0.0	0.0	0.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
24	0.4	0.0	0.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
25	0.0	0.0	0.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
26	0.0	0.0	0.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
27	0.0	0.0	0.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
28	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
29	-999.0	-999.0	-999.0	0.0	0.0	0.0	-999.0	-999.0	-999.0
30	-999.0	-999.0	-999.0	0.0	0.0	0.0	-999.0	-999.0	-999.0
31	-999.0	-999.0	-999.0	0.0	0.0	0.0	-999.0	-999.0	-999.0

WATER TEMP., WATER YEAR 1981 , MAX,MIN,MEAN, VALUES FOR

09306235 CORRAL GULCH BLW WATER GULCH NR RANGELY,CO.

	APRIL			MAY			JUNE		
	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	-999.0	-999.0	-999.0	26.3	2.9	12.9	28.9	5.2	17.1
2	-999.0	-999.0	-999.0	23.6	5.3	11.1	30.2	4.6	14.9
3	-999.0	-999.0	-999.0	11.8	2.7	6.7	20.0	7.1	13.2
4	-999.0	-999.0	-999.0	24.1	1.5	9.9	29.4	5.4	15.5
5	-999.0	-999.0	-999.0	25.1	2.1	11.4	32.2	5.6	16.6
6	-999.0	-999.0	-999.0	24.3	3.6	11.1	32.3	6.6	16.9
7	-999.0	-999.0	-999.0	22.0	0.0	7.7	28.1	8.2	16.5
8	-999.0	-999.0	-999.0	16.7	0.3	5.3	30.3	8.3	17.1
9	-999.0	-999.0	-999.0	18.7	2.5	8.4	31.8	7.8	17.6
10	-999.0	-999.0	-999.0	25.7	0.5	10.6	29.3	7.7	16.4
11	-999.0	-999.0	-999.0	15.2	0.4	7.1	33.5	6.4	17.3
12	-999.0	-999.0	-999.0	22.6	2.4	8.4	30.4	6.7	16.2
13	-999.0	-999.0	-999.0	24.0	0.8	9.8	28.8	6.8	14.7
14	-999.0	-999.0	-999.0	25.2	2.1	11.6	21.3	3.0	8.4
15	-999.0	-999.0	-999.0	24.1	3.7	10.8	28.1	0.5	11.8
16	-999.0	-999.0	-999.0	21.5	5.0	10.2	29.8	1.8	13.6
17	-999.0	-999.0	-999.0	13.9	4.1	8.5	28.2	4.9	14.8
18	-999.0	-999.0	-999.0	21.9	4.0	11.2	30.2	4.0	15.0
19	-999.0	-999.0	-999.0	19.6	3.5	10.3	30.3	5.4	16.0
20	-999.0	-999.0	-999.0	15.5	3.0	8.0	30.9	6.7	16.6
21	-999.0	-999.0	-999.0	19.3	1.1	7.5	30.2	7.7	16.8
22	-999.0	-999.0	-999.0	21.7	3.6	10.1	32.1	6.4	17.0
23	-999.0	-999.0	-999.0	24.0	5.2	11.3	30.7	7.9	16.5
24	-999.0	-999.0	-999.0	27.1	2.8	11.9	32.7	7.3	17.8
25	-999.0	-999.0	-999.0	22.8	4.3	11.7	32.8	7.5	18.0
26	-999.0	-999.0	-999.0	19.2	6.6	11.9	32.0	10.4	18.7
27	-999.0	-999.0	-999.0	27.3	6.7	13.4	30.3	11.9	17.7
28	-999.0	-999.0	-999.0	24.2	6.3	13.2	29.5	11.7	17.6
29	26.8	1.7	11.7	28.0	6.0	13.7	31.9	8.8	17.5
30	25.4	3.1	12.4	30.4	5.0	14.8	32.2	8.3	18.5
31	0.0	0.0	0.0	25.4	8.8	14.3	0.0	0.0	0.0

DISCHARGE, IN CFS, WATER YEAR 1981 MEAN VALUES, FOR

9306240
BOX ELDER GULCH NR RANGELY

PRELIMINARY RECORD
SUBJECT TO REVISION

	OCT	NOV	DEC	JAN	FEB	MAR
1	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.00	0.02
13	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	0.00	0.00
15	0.01	0.00	0.00	0.00	0.00	0.06
16	0.00	0.00	0.00	0.00	0.00	0.02
17	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.01	0.00
19	0.00	0.00	0.00	0.00	0.01	0.05
20	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.00	0.00	0.00	0.00	0.00
25	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	0.00	0.00
27	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	0.00	0.00
29	0.00	0.00	0.00	0.00	0.00	0.00
30	0.00	0.00	0.00	0.00	0.00	0.00
31	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	0.01	0.00	0.00	0.00	0.02	0.15

BOX ELDER GULCH NR RANGELY

	APR	MAY	JUN	JUL	AUG	SEP
1	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.00	0.00	0.00	0.00	0.00
25	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	0.00	0.00
27	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	0.00	0.00
29	0.00	0.00	0.00	0.00	0.00	0.00
30	0.00	0.00	0.00	0.00	0.00	0.00
31	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00

WATER YEAR TOTAL 0.18 MEAN 0.00

PRELIMINARY RECORDS
SUBJECT TO REVISION

DISCHARGE, IN CFS, WATER YEAR 1981 MEAN VALUES, FOR

9306241
BOX ELDER GULCH TRIBUTARY NR RANGELY,CO

	OCT	NOV	DEC	JAN	FEB	MAR
1	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.00	0.20
11	0.00	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.38	0.00
19	0.00	0.00	0.00	0.00	0.33	0.13
20	0.00	0.00	0.00	0.00	0.19	0.00
21	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.00	0.11	0.00
23	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.00	0.00	0.00	0.00	0.00
25	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	0.00	0.00
27	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	0.00	0.00
29	0.00	0.00	0.00	0.00	0.00	0.00
30	0.00	0.00	0.00	0.00	0.00	0.00
31	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	0.00	0.00	0.00	0.00	1.01	0.33

BOX ELDER GULCH TRIBUTARY NR RANGELY,CO

	APR	MAY	JUN	JUL	AUG	SEP
1	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.11	0.02	0.00	0.00	0.00
3	0.00	0.21	0.00	0.00	0.00	0.00
4	0.00	0.23	0.00	0.00	0.00	0.00
5	0.00	0.19	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	0.64	0.00	0.00	0.00	0.00
8	0.00	0.11	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.00	0.02	0.00	0.00	0.00
25	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	0.02	0.00	0.00	0.00	0.00
27	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	0.00	0.00
29	0.00	0.00	0.00	0.00	0.00	0.00
30	0.00	0.00	0.00	0.00	0.00	0.00
31	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	0.00	1.51	0.04	0.00	0.00	0.00

WATER YEAR TOTAL 2.89 MEAN 0.01

SPECIFIC CONDUCTANCE, WATER YEAR 1981 ,MAX,MIN,MEAN, VALUES FOR

09306241 BOX ELBER GULCH TRIB

PRELIMINARY RECORD SUBJECT TO REVISION

	OCTOBER			NOVEMBER			DECEMBER		
	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

SPECIFIC CONDUCTANCE, WATER YEAR 1981 ,MAX,MIN,MEAN, VALUES FOR

09306241 BOX ELBER GULCH TRIB

	JANUARY			FEBUARY			MARCH		
	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	-999.0	-999.0	-999.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	0.0	0.0	0.0	380.0	120.0	333.0	0.0	0.0	0.0
19	0.0	0.0	0.0	380.0	130.0	333.0	-999.0	-999.0	-999.0
20	0.0	0.0	0.0	340.0	320.0	330.0	0.0	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	0.0	0.0	0.0	350.0	190.0	290.0	0.0	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	0.0	0.0	0.0	930.0	6241.0	1981.0	0.0	0.0	0.0
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

SPECIFIC CONDUCTANCE, WATER YEAR 1981 ,MAX,MIN,MEAN, VALUES FOR

09306241 BOX ELBER GULCH TRIB

	APRIL			MAY			JUNE		
	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	0.0	0.0	0.0	-999.0	-999.0	-999.0	0.0	-999.0	-999.0
3	0.0	0.0	0.0	-999.0	-999.0	-999.0	0.0	0.0	0.0
4	0.0	0.0	0.0	-999.0	-999.0	-999.0	0.0	0.0	0.0
5	0.0	0.0	0.0	-999.0	-999.0	-999.0	0.0	0.0	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	0.0	0.0	0.0	-999.0	-999.0	-999.0	0.0	0.0	0.0
8	0.0	0.0	0.0	-999.0	-999.0	-999.0	0.0	0.0	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	0.0	0.0	0.0	-999.0	-999.0	-999.0	0.0	0.0	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

WATER TEMP., WATER YEAR 1981 , MAX,MIN,MEAN, VALUES FOR

09306241 BOX ELBER GULCH TRIB

PRELIMINARY RECORD
SUBJECT TO REVISION

	OCTOBER			NOVEMBER			DECEMBER		
	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
2	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
3	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
4	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
5	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
6	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
7	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
8	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
9	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
10	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
11	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
12	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
13	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
14	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
15	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
16	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
17	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
18	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
19	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
20	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
21	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
22	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
23	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
24	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
25	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
26	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
27	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
28	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
29	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
30	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
31	-999.0	-999.0	-999.0	0.0	0.0	0.0	-999.0	-999.0	-999.0

WATER TEMP., WATER YEAR 1981 , MAX,MIN,MEAN, VALUES FOR

09306241 BOX ELBER GULCH TRIB

	JANUARY			FEBUARY			MARCH		
	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
2	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
3	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
4	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
5	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
6	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
7	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
8	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
9	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
10	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
11	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
12	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
13	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
14	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
15	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
16	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
17	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
18	-999.0	-999.0	-999.0	0.2	0.1	2.0	-999.0	-999.0	-999.0
19	-999.0	-999.0	-999.0	0.8	0.2	2.0	-999.0	-999.0	-999.0
20	-999.0	-999.0	-999.0	0.4	0.2	1.0	-999.0	-999.0	-999.0
21	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
22	-999.0	-999.0	-999.0	0.2	0.0	0.1	-999.0	-999.0	-999.0
23	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
24	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
25	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
26	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
27	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
28	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
29	-999.0	-999.0	-999.0	0.0	0.0	0.0	-999.0	-999.0	-999.0
30	-999.0	-999.0	-999.0	0.0	0.0	0.0	-999.0	-999.0	-999.0
31	-999.0	-999.0	-999.0	0.0	0.0	0.0	-999.0	-999.0	-999.0

WATER TEMP., WATER YEAR 1981 , MAX,MIN,MEAN, VALUES FOR

09306241 BOX ELBER GULCH TRIB

	APRIL			MAY			JUNE		
	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
2	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
3	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
4	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
5	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
6	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
7	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
8	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
9	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
10	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
11	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
12	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
13	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
14	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
15	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
16	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
17	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
18	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
19	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
20	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
21	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
22	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
23	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
24	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
25	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
26	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
27	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
28	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
29	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
30	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
31	0.0	0.0	0.0	-999.0	-999.0	-999.0	0.0	0.0	0.0

DISCHARGE, IN CFS, WATER YEAR 1981 MEAN VALUES, FOR

9306255
YELLOW CREEK NEAR WHITE RIVER

PRELIMINARY RECORD
SUBJECT TO REVISION

	OCT	NOV	DEC	JAN	FEB	MAR
1	2.10	2.70	2.50	2.50	2.30	2.20
2	2.10	2.70	2.50	2.50	2.30	2.20
3	2.00	2.70	2.70	2.50	2.30	2.20
4	2.00	2.60	2.60	2.60	2.30	2.20
5	2.10	2.60	2.70	2.60	2.30	2.20
6	2.10	2.60	2.70	2.60	2.20	2.30
7	2.10	2.60	2.70	2.60	2.20	2.40
8	2.10	2.60	2.70	2.60	2.20	2.30
9	2.10	2.60	2.60	2.60	2.20	2.40
10	2.20	2.50	2.60	2.60	2.10	2.40
11	2.20	2.50	2.60	2.60	2.10	2.40
12	2.20	2.60	2.60	2.60	2.10	2.40
13	2.50	2.60	2.60	2.60	2.10	2.30
14	2.90	2.60	2.60	2.50	2.10	2.30
15	3.80	2.50	2.60	2.50	2.10	2.30
16	3.40	2.50	2.60	2.50	2.30	2.30
17	3.40	2.50	2.60	2.50	2.10	2.70
18	2.80	2.50	2.60	2.50	2.10	2.70
19	2.70	2.50	2.60	2.50	2.10	2.60
20	2.70	2.50	2.60	2.50	2.10	2.60
21	2.70	2.50	2.70	2.40	2.10	2.60
22	2.70	2.50	2.50	2.40	2.30	2.50
23	2.70	2.50	2.50	2.40	2.50	2.40
24	2.70	2.50	2.40	2.40	2.50	3.00
25	2.70	2.50	2.40	2.40	2.40	2.70
26	2.80	2.50	2.40	2.40	2.30	2.60
27	2.80	2.50	2.30	2.40	2.20	2.70
28	2.70	2.50	2.30	2.30	2.30	2.70
29	2.80	2.50	2.20	2.30	-999.00	2.60
30	2.70	2.50	2.50	2.30	-999.00	2.90
31	2.80	-999.00	2.50	2.30	-999.00	2.80
TOTAL	79.60	76.50	79.00	77.00	62.20	76.90

YELLOW CREEK NEAR WHITE RIVER

	APR	MAY	JUN	JUL	AUG	SEP
1	2.70	1.90	1.80	-999.00	-999.00	-999.00
2	2.50	1.90	1.70	-999.00	-999.00	-999.00
3	3.00	1.90	1.70	-999.00	-999.00	-999.00
4	2.80	2.20	1.70	-999.00	-999.00	-999.00
5	2.70	2.10	1.60	-999.00	-999.00	-999.00
6	2.60	2.10	1.60	-999.00	-999.00	-999.00
7	2.70	2.10	1.60	-999.00	-999.00	-999.00
8	2.50	2.10	1.40	-999.00	-999.00	-999.00
9	2.50	2.00	1.40	-999.00	-999.00	-999.00
10	2.50	2.00	1.40	-999.00	-999.00	-999.00
11	2.10	1.90	1.30	-999.00	-999.00	-999.00
12	2.00	1.90	1.40	-999.00	-999.00	-999.00
13	2.10	1.90	1.40	-999.00	-999.00	-999.00
14	2.00	1.90	1.40	-999.00	-999.00	-999.00
15	2.00	1.80	1.40	-999.00	-999.00	-999.00
16	2.10	1.90	1.40	-999.00	-999.00	-999.00
17	2.10	2.10	1.40	-999.00	-999.00	-999.00
18	2.00	1.90	1.40	-999.00	-999.00	-999.00
19	2.00	1.90	1.30	-999.00	-999.00	-999.00
20	1.90	1.90	1.30	-999.00	-999.00	-999.00
21	2.00	1.90	1.30	-999.00	-999.00	-999.00
22	2.10	2.00	1.20	-999.00	-999.00	-999.00
23	2.00	1.90	1.20	-999.00	-999.00	-999.00
24	2.00	1.80	1.10	-999.00	-999.00	-999.00
25	1.90	1.80	1.10	-999.00	-999.00	-999.00
26	1.90	1.80	1.10	-999.00	-999.00	-999.00
27	1.90	1.90	1.10	-999.00	-999.00	-999.00
28	1.80	1.90	1.10	-999.00	-999.00	-999.00
29	1.80	1.80	1.10	-999.00	-999.00	-999.00
30	1.80	1.70	-999.00	-999.00	-999.00	-999.00
31	-999.00	1.70	-999.00	-999.00	-999.00	-999.00
TOTAL	66.00	59.60	39.90	0.00	0.00	0.00

WATER YEAR TOTAL 616.70 MEAN 1.69

WATER TEMP., WATER YEAR 1981 , MAX,MIN,MEAN, VALUES FOR

09306255 YELLOW CREEK NR WHITE RIVER,CO.

PRELIMINARY RECORD
SUBJECT TO REVISION

	OCTOBER			NOVEMBER			DECEMBER		
	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	0.0	0.0	0.0	12.6	0.0	5.4	5.7	0.0	1.4
2	20.4	2.8	10.5	11.9	1.5	6.0	7.0	2.7	4.3
3	20.2	3.4	10.8	13.6	2.8	7.1	5.9	0.8	2.7
4	18.1	2.8	9.3	12.4	0.0	5.1	0.0	0.0	0.0
5	14.2	6.0	9.9	6.6	2.6	4.5	0.0	0.0	0.0
6	8.4	3.1	5.5	0.2	0.0	0.0	3.1	0.0	0.6
7	16.1	2.0	7.7	0.0	0.0	0.0	5.2	0.0	1.5
8	14.1	3.1	7.1	3.9	0.0	1.2	7.7	1.4	3.7
9	12.0	0.0	4.0	3.1	0.0	0.7	7.8	0.0	3.0
10	8.4	0.2	3.3	4.0	0.0	1.0	7.6	0.2	3.0
11	13.3	0.1	5.5	0.0	0.0	0.0	4.4	0.0	0.8
12	11.7	3.7	7.4	9.5	4.7	7.1	0.0	0.0	0.0
13	14.2	6.0	9.9	6.6	2.6	4.5	0.0	0.0	0.0
14	13.4	5.2	8.6	6.7	0.1	2.9	0.0	0.0	0.0
15	11.1	5.1	7.8	4.3	0.0	0.7	0.0	0.0	0.0
16	8.4	3.1	5.5	0.2	0.0	0.0	3.1	0.0	0.6
17	13.6	2.4	7.1	0.0	0.0	0.0	4.5	0.0	1.1
18	14.7	5.1	8.3	0.0	0.0	0.0	5.7	0.0	1.5
19	16.1	2.0	7.7	0.0	0.0	0.0	5.2	0.0	1.5
20	15.4	1.7	7.4	2.5	0.0	0.4	3.7	0.0	0.6
21	15.5	1.6	7.3	2.3	0.0	0.3	6.0	0.0	1.5
22	14.1	3.1	7.1	3.9	0.0	1.2	7.7	1.4	3.7
23	12.4	0.5	4.9	5.8	0.0	2.5	6.9	0.8	3.3
24	12.4	0.0	3.9	5.0	0.2	2.2	5.8	0.0	1.6
25	12.0	0.0	4.0	3.1	0.0	0.7	7.8	0.0	3.0
26	7.8	0.1	3.9	3.4	0.0	0.5	7.8	0.0	3.2
27	5.8	1.0	3.9	0.0	0.0	0.0	7.7	0.0	2.8
28	8.4	0.2	3.3	4.0	0.0	1.0	7.6	0.2	3.0
29	11.8	0.0	3.8	6.3	0.0	2.2	5.1	0.0	1.2
30	12.4	0.0	4.7	7.4	0.0	2.5	4.3	0.0	0.7
31	13.3	0.1	5.5	0.0	0.0	0.0	4.4	0.0	0.8

WATER TEMP., WATER YEAR 1981 , MAX,MIN,MEAN, VALUES FOR

09306255 YELLOW CREEK NR WHITE RIVER,CO.

	JANUARY			FEBUARY			MARCH		
	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	4.0	0.0	0.6	3.0	0.0	0.3	11.4	0.0	4.3
2	6.5	0.0	2.3	0.0	0.0	0.0	14.7	2.2	6.5
3	0.0	0.0	0.0	0.0	0.0	0.0	9.1	0.0	3.9
4	2.1	0.0	0.2	1.1	0.0	0.0	15.8	0.0	5.6
5	0.0	0.0	0.0	5.7	0.0	0.9	10.7	0.0	4.5
6	0.0	0.0	0.0	10.9	0.0	3.9	13.3	0.0	5.5
7	2.9	0.0	0.4	10.6	0.0	4.2	15.3	1.2	6.3
8	2.9	0.0	0.4	10.6	0.0	2.5	16.4	2.0	7.7
9	6.5	0.0	1.6	11.6	0.0	3.5	18.1	1.8	7.3
10	5.9	0.6	2.5	13.0	0.0	4.3	7.5	1.3	4.3
11	3.2	0.0	0.6	0.0	0.0	0.0	12.4	0.0	4.3
12	0.0	0.0	0.0	0.0	0.0	0.0	12.8	2.1	6.1
13	0.0	0.0	0.0	5.7	0.0	0.9	10.7	0.0	4.5
14	0.0	0.0	0.0	8.2	0.0	2.9	13.5	0.0	5.2
15	0.0	0.0	0.0	9.8	1.2	4.4	17.5	0.0	6.6
16	0.0	0.0	0.0	10.9	0.0	3.9	13.3	0.0	5.5
17	3.7	0.0	0.8	10.9	0.0	3.8	14.0	0.0	5.1
18	3.9	0.0	0.7	10.2	0.0	4.2	14.1	2.1	6.3
19	2.9	0.0	0.4	10.6	0.0	4.2	15.3	1.2	6.3
20	4.4	0.0	0.8	4.8	0.0	2.1	10.7	2.6	5.5
21	2.7	0.0	0.4	9.5	0.0	2.3	9.1	2.2	5.0
22	2.9	0.0	0.4	10.6	0.0	2.5	16.4	2.0	7.7
23	3.0	0.0	0.5	12.6	0.0	3.5	16.9	2.4	8.5
24	5.3	0.0	1.4	13.1	0.0	3.8	8.8	1.4	5.7
25	6.5	0.0	1.6	11.6	0.0	3.5	18.1	1.8	7.3
26	0.0	0.0	0.0	6.6	0.0	2.3	16.6	2.0	8.1
27	0.0	0.0	0.0	14.2	0.1	5.2	14.0	2.9	7.3
28	5.9	0.6	2.5	13.0	0.0	4.3	7.5	1.3	4.0
29	6.7	0.1	2.6	0.0	0.0	0.0	16.4	1.1	7.2
30	6.1	0.0	1.9	0.0	0.0	0.0	7.0	0.0	3.1
31	3.2	0.0	0.6	0.0	0.0	0.0	12.4	0.0	4.3

WATER TEMP., WATER YEAR 1981 , MAX,MIN,MEAN, VALUES FOR

09306255 YELLOW CREEK NR WHITE RIVER,CO.

	APRIL			MAY			JUNE		
	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	16.8	0.0	7.0	27.2	6.1	15.9	28.8	10.4	18.8
2	11.4	0.0	4.2	22.0	11.0	15.5	30.2	9.7	18.2
3	10.2	4.1	6.5	15.7	6.6	-999.0	23.2	12.4	16.8
4	14.6	3.0	6.0	24.5	9.7	-999.0	28.2	10.5	19.0
5	17.7	0.0	6.2	23.2	5.2	-999.0	30.9	10.4	19.9
6	20.3	0.2	8.9	18.8	8.0	-999.0	27.9	11.3	19.2
7	10.2	4.1	6.5	25.6	8.7	-999.0	28.3	13.6	20.0
8	18.2	2.4	8.9	13.1	5.7	-999.0	29.1	13.2	20.4
9	19.2	1.3	9.3	22.0	6.0	-999.0	28.8	13.1	20.1
10	14.6	3.0	6.1	23.0	3.0	-999.0	30.8	12.3	20.5
11	18.3	3.0	9.8	-999.0	-999.0	-999.0	31.9	12.4	21.4
12	20.0	2.4	10.2	-999.0	-999.0	-999.0	21.4	13.1	18.1
13	22.8	4.7	12.0	-999.0	-999.0	-999.0	22.0	14.7	17.6
14	23.4	1.6	11.3	-999.0	-999.0	-999.0	19.1	10.8	13.9
15	20.8	8.3	11.7	-999.0	-999.0	-999.0	18.2	7.8	13.5
16	23.7	4.0	12.5	-999.0	-999.0	-999.0	17.5	12.7	15.1
17	20.4	4.9	12.3	-999.0	-999.0	-999.0	19.3	14.1	16.3
18	22.4	4.4	12.4	-999.0	-999.0	-999.0	26.7	13.3	17.3
19	21.7	7.9	13.2	24.0	12.4	18.2	27.7	9.4	18.3
20	20.5	3.9	10.9	17.6	8.6	12.1	28.6	11.0	19.3
21	16.4	3.2	9.7	14.0	5.8	9.5	28.1	11.9	19.5
22	23.0	4.4	12.2	17.6	8.0	11.8	31.1	11.0	20.3
23	24.9	2.5	12.6	25.1	9.4	15.2	27.8	11.6	19.4
24	25.0	4.2	13.8	24.3	6.7	14.5	31.0	12.4	21.1
25	23.9	6.3	14.1	21.5	8.7	14.6	31.8	11.7	21.2
26	23.2	5.3	13.4	22.6	11.2	16.0	30.1	14.2	20.6
27	23.3	4.4	13.1	23.8	12.5	16.6	26.8	15.5	19.4
28	25.5	4.8	14.3	25.4	11.7	16.9	27.0	15.4	20.2
29	25.7	5.3	14.7	25.3	10.1	17.3	30.7	13.3	21.2
30	27.0	5.7	15.3	28.7	9.1	18.2	18.2	13.6	15.7
31	0.0	0.0	0.0	27.0	14.0	18.4	0.0	0.0	0.0

SPECIFIC CONDUCTANCE, WATER YEAR 1981 ,MAX,MIN,MEAN, VALUES FOR

09306255 YELLOW CREEK NR WHITE RIVER,CO.

PRELIMINARY RECORD
SUBJECT TO REVISION

	OCTOBER			NOVEMBER			DECEMBER		
	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	2960.0	2900.0	2941.0	3060.0	2860.0	2958.0	3100.0	2910.0	3000.0
2	2960.0	2890.0	2933.0	2980.0	2910.0	2951.0	3140.0	2810.0	2981.0
3	2970.0	2860.0	2929.0	2980.0	2860.0	2940.0	3061.0	2971.0	3029.0
4	2983.0	2923.0	2957.0	3000.0	2910.0	2951.0	3043.0	2993.0	3021.0
5	2997.0	2917.0	2962.0	3005.0	2905.0	2972.0	3034.0	2964.0	3010.0
6	3000.0	2900.0	2957.0	3010.0	2890.0	2970.0	3045.0	2915.0	3001.0
7	2993.0	2903.0	2956.0	3006.0	2946.0	2978.0	3046.0	2996.0	3024.0
8	2997.0	2917.0	2959.0	3001.0	2941.0	2978.0	3208.0	2688.0	2969.0
9	3010.0	2900.0	2971.0	3026.0	2906.0	2974.0	3219.0	2589.0	3028.0
10	2960.0	2890.0	2919.0	3011.0	2831.0	2957.0	3380.0	2620.0	3040.0
11	2987.0	2897.0	2951.0	3036.0	2826.0	2955.0	3260.0	2700.0	3051.0
12	2984.0	2904.0	2957.0	3001.0	2911.0	2967.0	3280.0	2740.0	3075.0
13	2991.0	2741.0	2943.0	3017.0	2917.0	2967.0	3380.0	2800.0	3124.0
14	3148.0	2028.0	2960.0	3032.0	2922.0	3000.0	3320.0	2800.0	3095.0
15	3095.0	1425.0	2899.0	3167.0	2650.0	2900.0	3120.0	2750.0	2977.0
16	3072.0	2192.0	2903.0	3162.0	2592.0	3010.0	3080.0	2740.0	2965.0
17	3069.0	2509.0	2938.0	3317.0	2557.0	3066.0	3130.0	2800.0	3010.0
18	3076.0	3016.0	3050.0	3353.0	2623.0	3098.0	3130.0	2830.0	3037.0
19	3073.0	2993.0	3035.0	3288.0	2678.0	3050.0	3120.0	2870.0	3022.0
20	3050.0	2990.0	3022.0	3243.0	2723.0	3040.0	3180.0	2750.0	3052.0
21	3037.0	2967.0	3011.0	3178.0	2678.0	3040.0	3110.0	2860.0	3023.0
22	3034.0	2974.0	3005.0	3213.0	2813.0	3071.0	3040.0	2930.0	2988.0
23	3031.0	2941.0	2992.0	3099.0	2949.0	3042.0	2970.0	2920.0	2954.0
24	3038.0	2728.0	2897.0	3074.0	2914.0	3006.0	3050.0	2690.0	2953.0
25	3135.0	2735.0	2983.0	3249.0	2729.0	3066.0	3060.0	2870.0	2971.0
26	3102.0	2952.0	3022.0	3244.0	2744.0	3078.0	3060.0	2820.0	2959.0
27	3059.0	3009.0	3034.0	3409.0	2779.0	3149.0	3080.0	2810.0	2947.0
28	3066.0	2926.0	2997.0	3114.0	2774.0	3024.0	3090.0	2850.0	2959.0
29	3133.0	2803.0	3005.0	3080.0	2820.0	2950.0	3170.0	2320.0	2760.0
30	3160.0	2900.0	3012.0	3075.0	2990.0	3040.0	3210.0	2550.0	3030.0
31	3050.0	2830.0	2912.0	0.0	0.0	0.0	3230.0	2640.0	3050.0

SPECIFIC CONDUCTANCE, WATER YEAR 1981 ,MAX,MIN,MEAN, VALUES FOR

09306255 YELLOW CREEK NR WHITE RIVER,CO.

	JANUARY			FEBUARY			MARCH		
	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	3250.0	2660.0	3077.0	3230.0	2870.0	3085.0	3290.0	3070.0	3177.0
2	3210.0	2700.0	3049.0	3670.0	2800.0	3280.0	3250.0	2940.0	3179.0
3	3190.0	2830.0	3022.0	3460.0	2830.0	3208.0	3310.0	3090.0	3222.0
4	3180.0	2910.0	3000.0	3440.0	2790.0	3165.0	3280.0	3230.0	3243.0
5	3010.0	2930.0	2980.0	3500.0	2810.0	3196.0	3340.0	3270.0	3597.0
6	3230.0	2640.0	3011.0	3360.0	3175.0	3240.0	3290.0	3030.0	3237.0
7	3170.0	2610.0	3040.0	3390.0	2760.0	3149.0	3290.0	2860.0	3200.0
8	3360.0	2740.0	3144.0	3290.0	2810.0	3095.0	3370.0	2990.0	3266.0
9	3330.0	2760.0	3135.0	3140.0	2910.0	3055.0	3360.0	2600.0	3173.0
10	3300.0	2730.0	3106.0	3310.0	2910.0	3095.0	3380.0	3130.0	3322.0
11	3430.0	2790.0	3157.0	3760.0	3050.0	3392.0	3370.0	3200.0	3300.0
12	3560.0	2830.0	3244.0	3120.0	2670.0	2974.0	3340.0	3320.0	3335.0
13	3490.0	2870.0	3198.0	3220.0	2700.0	3037.0	3390.0	3260.0	3346.0
14	3400.0	2850.0	3116.0	3120.0	2920.0	3021.0	3420.0	3110.0	3340.0
15	3190.0	2800.0	3047.0	3040.0	2880.0	2988.0	3410.0	3300.0	3359.0
16	3290.0	2830.0	3063.0	3030.0	2910.0	2985.0	3420.0	3300.0	3358.0
17	3140.0	2860.0	3047.0	3020.0	2900.0	2974.0	3370.0	2910.0	3190.0
18	3270.0	2810.0	3086.0	3020.0	2960.0	2991.0	3430.0	3180.0	3335.0
19	3440.0	2780.0	3168.0	3060.0	2980.0	3022.0	3440.0	3300.0	3409.0
20	3410.0	2800.0	3159.0	3130.0	3000.0	3058.0	3440.0	3380.0	3417.0
21	3430.0	2760.0	3174.0	3210.0	2790.0	3110.0	3420.0	3300.0	3373.0
22	3400.0	2790.0	3172.0	3420.0	2680.0	3171.0	3430.0	3340.0	3397.0
23	3330.0	2800.0	3153.0	3260.0	2770.0	3027.0	3420.0	3190.0	3299.0
24	3180.0	2640.0	3073.0	3290.0	2860.0	3108.0	3170.0	3050.0	3130.0
25	3150.0	2670.0	3040.0	3250.0	2620.0	3019.0	3390.0	3340.0	3370.0
26	3370.0	2930.0	3093.0	3200.0	2900.0	3104.0	3410.0	3350.0	3378.0
27	3390.0	2900.0	3071.0	3160.0	3100.0	3136.0	3380.0	3070.0	3325.0
28	3090.0	3010.0	3054.0	3310.0	2970.0	3166.0	3370.0	3140.0	3274.0
29	3070.0	2960.0	3036.0	0.0	0.0	0.0	3410.0	3350.0	3374.0
30	3070.0	3010.0	3040.0	930.0	6255.0	1981.0	3410.0	2780.0	3116.0
31	3080.0	2850.0	3002.0	0.0	0.0	132.0	3410.0	3170.0	3300.0

SPECIFIC CONDUCTANCE, WATER YEAR 1981 ,MAX,MIN,MEAN, VALUES FOR

09306255 YELLOW CREEK NR WHITE RIVER,CO.

	APRIL			MAY			JUNE		
	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	-999.0	-999.0	-999.0	3563.0	3393.0	3447.0	3590.0	3150.0	3420.0
2	-999.0	-999.0	-999.0	3435.0	3335.0	3402.0	3610.0	3450.0	3502.0
3	-999.0	-999.0	-999.0	3440.0	3170.0	3300.0	3500.0	3300.0	3390.0
4	-999.0	-999.0	-999.0	3600.0	3420.0	3510.0	3570.0	3370.0	3475.0
5	3450.0	2870.0	3250.0	3670.0	3410.0	3540.0	3620.0	3460.0	3526.0
6	3470.0	3420.0	3445.0	3470.0	3230.0	3350.0	3580.0	3250.0	3476.0
7	3460.0	3290.0	3405.0	3660.0	3430.0	3550.0	3540.0	3200.0	3422.0
8	3440.0	3400.0	3417.0	3610.0	3420.0	3520.0	3620.0	3420.0	3550.0
9	3430.0	3400.0	3417.0	3760.0	3400.0	3580.0	3610.0	3430.0	3490.0
10	3410.0	3390.0	3399.0	-999.0	-999.0	-999.0	3620.0	3370.0	3463.0
11	3440.0	3390.0	3402.0	-999.0	-999.0	-999.0	3630.0	3350.0	3466.0
12	3460.0	3400.0	3420.0	-999.0	-999.0	-999.0	3510.0	2670.0	3130.0
13	3470.0	3410.0	3428.0	-999.0	-999.0	-999.0	3310.0	3170.0	3250.0
14	3450.0	3400.0	3427.0	-999.0	-999.0	-999.0	3170.0	2920.0	3039.0
15	3440.0	3340.0	3390.0	-999.0	-999.0	-999.0	2920.0	1590.0	2200.0
16	3470.0	3400.0	3425.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
17	3440.0	3410.0	3429.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
18	3450.0	3400.0	3432.0	-999.0	-999.0	-999.0	3550.0	3360.0	3450.0
19	3480.0	3420.0	3454.0	3510.0	3390.0	3453.0	3570.0	3370.0	3444.0
20	3480.0	3430.0	3456.0	3480.0	3350.0	3435.0	3590.0	3380.0	3455.0
21	3480.0	3440.0	3460.0	3460.0	3400.0	3430.0	3590.0	3380.0	3457.0
22	3360.0	3260.0	3320.0	3470.0	3380.0	3425.0	3600.0	3390.0	3457.0
23	3353.0	3303.0	3326.0	3480.0	3400.0	3435.0	3550.0	3350.0	3429.0
24	3375.0	3305.0	3332.0	3490.0	3400.0	3443.0	3570.0	3340.0	3413.0
25	3358.0	3308.0	3327.0	3470.0	3360.0	3421.0	3550.0	3310.0	3397.0
26	3780.0	3310.0	3357.0	3440.0	3380.0	3418.0	3540.0	3280.0	3375.0
27	3353.0	3293.0	3322.0	3460.0	3080.0	3329.0	3400.0	3220.0	3292.0
28	3435.0	3275.0	3313.0	3460.0	3310.0	3378.0	3370.0	3210.0	3273.0
29	3368.0	3298.0	3326.0	3490.0	3370.0	3429.0	3440.0	3220.0	3311.0
30	3490.0	3320.0	3395.0	3560.0	3450.0	3490.0	3280.0	3230.0	3252.0
31	0.0	0.0	0.0	3500.0	3130.0	3422.0	0.0	0.0	0.0

DISCHARGE, IN CFS, WATER YEAR 1981 MEAN VALUES, FOR

9306237
DRY FORK NR RANGELY

PRELIMINARY RECORD
SUBJECT TO REVISION

	OCT	NOV	DEC	JAN	FEB	MAR
1	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.00	0.00	0.00	0.00	0.00
25	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	0.00	0.00
27	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	0.00	0.00
29	0.00	0.00	0.00	0.00	0.00	0.00
30	0.00	0.00	0.00	0.00	0.00	0.00
31	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	0.00	0.00	0.00	0.00	0.00	0.00

DRY FORK NR RANGELY

	APR	MAY	JUN	JUL	AUG	SEP
1	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.18	0.00	0.00	0.00	0.00
3	0.00	0.00	0.09	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.00	0.00	0.00	0.00	0.00
25	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	0.00	0.00
27	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	0.00	0.00
29	0.00	0.00	0.00	0.00	0.00	0.00
30	0.00	0.00	0.00	0.00	0.00	0.00
31	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	0.00	0.18	0.09	0.00	-0.00	0.00

WATER YEAR TOTAL 0.27 MEAN 0.00

SPECIFIC CONDUCTANCE, WATER YEAR 1981 ,MAX,MIN,MEAN, VALUES FOR

09306237 DRY FORK NR RANGELY

PRELIMINARY RECORD SUBJECT TO REVISION

	APRIL			MAY			JUNE		
	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	0.0	0.0	0.0	-999.0	-999.0	-999.0	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	-999.0	-999.0	-999.0
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
31	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

WATER TEMP., WATER YEAR 1981 , MAX,MIN,MEAN, VALUES FOR

09306237 DRY FORK NR RANGELY

	APRIL			MAY			JUNE		
	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN
1	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
2	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
3	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
4	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
5	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
6	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
7	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
8	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
9	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
10	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
11	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
12	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
13	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
14	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
15	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
16	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
17	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
18	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
19	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
20	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
21	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
22	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
23	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
24	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
25	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
26	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
27	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
28	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
29	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
30	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0	-999.0
31	0.0	0.0	0.0	-999.0	-999.0	-999.0	0.0	0.0	0.0

FILE TYPE	STATE CODE	AGENCY CODE	STATION IDENTIFICATION NUMBER	CROSS SECTION	SAMPLING DEPTH	PARAMETER CODE	YEAR	STAT CODE	NO VALUE INDICATION	DIST CODE	COUNTY CODE	DRAINAGE AREA	CONTRIB. DRAINAGE AREA
R	08	USGS	09306235			00010	1980	00001	999999.0000	08	101	8.61	

STATION NAME OR LOCAL WELL NUMBER	WELL DEPTH	DATUM	HYDROLOGIC UNIT CODE	RTV SEQ NO	REG NO	SITE CODE	STATION LOCATION LAT-ITUDE	LONG-ITUDE	SEQ NO	GEOLOGIC UNIT CODE
CORRAL GULCH BELOW WATER GULCH, NR RANGELY, CO.		6980.00	14050006	01	10	SW	395422	1083156	00	

DAY	10	11	12	01	02	03	04	05	06	07	08	09
1	19.500	5.000	2.000	3.000	3.000	999999	999999	19.500	17.500	23.500	24.500	20.000
2	19.000	5.500	1.000	2.500	4.000	999999	999999	16.000	19.000	17.000	25.000	21.000
3	17.500	6.500	4.000	2.500	4.500	999999	999999	16.500	20.000	23.500	23.500	21.000
4	18.500	7.000	4.000	4.000	4.500	999999	999999	18.500	20.500	24.000	23.500	21.500
5	18.500	6.500	1.000	2.500	3.500	999999	999999	20.500	20.500	24.000	25.000	22.000
6	18.500	7.000	3.500	0.500	4.000	999999	999999	22.000	20.500	24.500	25.000	21.000
7	19.000	6.500	4.500	0.500	999999	999999	999999	19.000	20.500	18.500	26.000	18.500
8	18.000	7.500	5.000	2.500	999999	999999	999999	17.000	20.500	23.000	24.500	18.500
9	16.000	7.000	3.500	3.000	999999	999999	999999	17.000	22.000	24.000	22.000	12.500
10	18.000	4.500	3.000	3.000	999999	999999	999999	16.500	22.000	22.500	24.500	17.500
11	16.500	5.500	1.500	2.000	3.500	999999	999999	12.000	21.500	23.500	25.000	17.000
12	16.000	3.500	0.500	2.500	2.000	999999	999999	10.500	21.000	21.000	24.500	18.000
13	17.000	4.000	1.000	2.500	999999	999999	999999	14.000	21.000	21.500	24.500	20.000
14	11.500	4.000	2.500	5.000	999999	999999	999999	999999	20.500	24.000	23.500	16.500
15	15.500	4.000	999999	6.000	999999	999999	999999	999999	20.500	24.500	21.500	19.500
16	14.500	4.000	1.500	5.000	999999	999999	21.000	999999	21.500	25.000	23.000	19.000
17	13.500	4.500	1.000	5.500	999999	999999	23.000	999999	21.500	25.000	23.000	19.000
18	14.500	5.500	2.500	4.500	3.500	999999	22.000	999999	22.000	23.500	22.500	19.000
19	14.500	3.500	2.500	2.000	6.500	999999	23.000	17.500	19.000	23.000	19.000	18.500
20	7.500	3.500	1.500	999999	6.000	999999	22.500	16.500	23.000	25.500	22.000	19.000
21	8.500	2.500	4.000	999999	7.000	999999	21.500	18.000	22.500	25.000	23.000	17.000
22	10.000	0.000	1.500	999999	999999	999999	20.500	999999	22.500	26.000	23.500	17.000
23	12.000	1.000	2.500	999999	999999	999999	19.500	17.500	20.500	25.000	23.000	16.500
24	12.500	1.500	1.000	999999	999999	999999	14.500	15.000	23.000	16.500	18.000	17.000
25	12.500	2.000	2.500	999999	999999	999999	21.500	999999	21.500	23.000	17.500	17.500
26	12.500	2.500	1.000	999999	999999	999999	21.500	999999	23.500	25.000	22.000	18.000
27	10.000	0.500	2.000	999999	999999	999999	21.500	999999	22.500	25.000	21.000	18.000
28	10.000	1.500	1.000	999999	999999	999999	22.500	18.500	23.000	25.500	21.000	18.000
29	1.500	1.000	1.500	999999	0.000	999999	999999	17.000	21.000	23.000	18.500	17.500
30	4.000	0.500	0.500	999999	999999	999999	999999	19.500	24.000	25.500	19.500	18.000
31	1.500	999999	1.000	1.000	999999	999999	999999	19.000	999999	23.000	19.000	999999

PROVISIONAL DATA FLAG = '1'

FILE TYPE	STATE CODE	AGENCY CODE	STATION IDENTIFICATION NUMBER	CROSS SECTION	SAMPLING DEPTH	PARAMETER CODE	YEAR	STAT CODE	NO VALUE INDICATOR	DIST CODE	COUNTY CODE	DRAINAGE AREA	CONTRIB. DRAINAGE AREA
R	08	USGS	09306235			00010	1980	00002	999999.0000	08	103	0.61	

STATION NAME OR LOCAL WELL NUMBER	WELL DEPTH	DATUM	HYDROLOGIC UNIT CODE	RTV SEQ NO	REG NO	SITE CODE	STATION LOCATOR LAT-ITUDE	LONG-ITUDE	SEC NO	GEOLOGIC UNIT CODE
CORRAL GULCH BELOW WATER GULCH, NR RANGELY, CO.		6980.00	14050006	01	10	SW	395422	1083156	00	

DAY	10	11	12	01	02	03	04	05	06	07	08	09
1	4.500	0.500	0.000	1.000	1.000	999999	999999	6.500	7.000	9.000	8.500	5.000
2	5.500	0.500	0.500	0.000	1.500	999999	999999	5.500	7.000	9.000	8.000	6.000
3	4.000	0.500	2.000	0.000	2.000	999999	999999	5.500	7.000	8.000	7.500	5.000
4	3.000	1.000	1.000	1.000	2.000	999999	999999	7.000	7.500	8.000	6.500	6.500
5	3.500	0.500	0.500	0.000	0.500	999999	999999	7.500	7.000	7.000	7.000	6.500
6	4.000	0.000	0.000	0.000	1.500	999999	999999	9.000	7.000	7.000	8.000	8.000
7	4.000	1.500	1.000	0.000	999999	999999	999999	9.500	7.000	8.000	8.000	8.000
8	3.500	1.000	1.500	0.500	999999	999999	999999	10.500	7.500	8.500	8.000	8.000
9	3.000	1.000	0.500	0.500	999999	999999	999999	9.000	7.000	8.000	8.500	8.000
10	3.000	0.000	0.500	0.500	999999	999999	999999	7.500	7.500	8.500	7.500	7.000
11	3.500	0.000	0.000	0.000	0.500	999999	999999	7.500	7.000	8.500	5.500	6.000
12	4.000	0.000	0.000	2.000	1.500	999999	999999	6.000	7.000	8.500	6.500	6.500
13	4.000	0.000	0.000	1.500	999999	999999	999999	6.000	8.000	9.000	8.000	6.500
14	4.500	0.000	0.000	2.000	999999	999999	999999	999999	6.500	8.000	8.500	5.500
15	3.000	0.000	999999	1.500	999999	999999	999999	999999	8.000	7.000	8.500	5.000
16	3.500	0.000	0.500	0.500	999999	999999	0.500	999999	5.500	7.500	7.000	6.500
17	2.500	0.000	0.000	0.000	999999	999999	0.000	999999	7.000	7.500	6.500	5.000
18	4.000	0.500	0.000	0.500	1.500	999999	0.500	999999	7.500	8.000	6.500	5.000
19	6.000	0.000	0.000	0.000	1.000	999999	1.500	6.500	8.000	8.500	6.000	7.500
20	0.500	0.000	0.500	999999	1.500	999999	2.500	6.500	7.500	7.500	5.000	5.500
21	0.500	0.000	1.000	999999	1.500	999999	4.000	6.500	7.500	7.500	5.500	6.500
22	0.500	0.000	2.000	999999	999999	999999	5.500	999999	7.500	8.000	6.000	7.000
23	1.500	0.000	0.000	999999	999999	999999	5.500	6.500	7.000	9.000	8.000	7.000
24	1.500	0.000	0.000	999999	999999	999999	5.000	5.500	7.500	8.500	9.000	7.500
25	2.000	1.000	0.000	999999	999999	999999	2.500	999999	7.500	9.000	8.000	7.500
26	1.000	0.000	0.000	999999	999999	999999	2.500	999999	8.500	7.000	6.500	6.000
27	1.000	0.000	0.500	999999	999999	999999	3.500	999999	7.500	7.500	6.500	6.000
28	0.500	0.000	1.000	999999	999999	999999	5.000	6.500	6.000	7.500	6.500	6.500
29	0.500	0.000	0.000	999999	0.000	999999	999999	7.000	7.000	8.000	6.500	6.500
30	0.500	0.000	0.000	999999	999999	999999	999999	7.500	9.500	8.500	6.000	6.500
31	0.500	999999	0.000	0.000	999999	999999	999999	6.000	999999	8.000	5.500	999999

PROVISIONAL DATA FLAG = '1'

FILE TYPE	STATE CODE	AGENCY CODE	STATION IDENTIFICATION NUMBER	CROSS SECTION	SAMPLING DEPTH	PARAMETER CODE	YEAR	STAT CODE	NO VALUE INDICATOR	DIST CODE	COUNTY CODE	DRAINAGE AREA	CONTRIB. DRAINAGE AREA
R	08	USGS	09306235			00010	1980	00003	999999.0000	08	103	0.41	

	STATION NAME OR LOCAL WELL NUMBER	WELL DEPTH	DATUM	HYDROLOGIC UNIT CODE	RTV SEQ NO	RTV REG NO	RTV SITE CODE	STATION LOCATOR LAT-ITUDE	STATION LOCATOR LONG-ITUDE	STATION LOCATOR SEG NO	GEOLOGIC UNIT CODE
	CORRAL GULCH BELOW WATER GULCH, NR RANGELY, CO.		6980.00	14050006	01	10	SW	395422	1093156	00	

DAY	10	11	12	01	02	03	04	05	06	07	08	09
1	9.500	1.500	1.000	2.000	2.000	999999	999999	11.000	10.500	13.500	11.500	10.500
2	10.000	2.000	2.000	1.500	2.500	999999	999999	9.500	11.500	11.500	14.500	11.000
3	8.500	3.000	2.500	1.000	3.500	999999	999999	10.000	12.000	14.000	13.000	11.000
4	8.000	3.000	2.000	2.500	3.500	999999	999999	11.000	12.000	14.000	13.000	11.500
5	11.500	2.500	2.000	1.000	2.000	999999	999999	12.000	12.500	13.500	13.500	11.500
6	9.000	3.000	1.500	0.500	2.500	999999	999999	13.500	12.000	13.500	14.500	12.000
7	9.000	3.500	2.500	0.500	999999	999999	999999	13.000	12.500	12.000	14.500	11.000
8	8.500	3.500	1.000	1.500	999999	999999	999999	13.500	12.500	14.000	14.000	11.000
9	7.500	3.500	1.500	2.000	999999	999999	999999	12.000	13.000	14.000	13.000	10.000
10	7.500	1.000	2.000	1.000	999999	999999	999999	999999	13.500	14.000	13.500	11.000
11	8.000	2.000	0.500	0.500	2.500	999999	999999	9.500	13.000	14.000	13.000	10.500
12	10.000	0.500	0.000	2.000	1.500	999999	999999	7.500	12.500	13.500	12.500	10.500
13	8.000	0.500	0.500	2.500	999999	999999	999999	9.000	12.000	13.000	13.500	11.000
14	7.500	0.500	1.000	3.000	999999	999999	999999	999999	12.000	14.000	14.000	9.500
15	7.500	0.500	999999	1.000	999999	999999	999999	999999	12.000	14.000	13.000	10.000
16	7.500	1.000	1.500	2.000	999999	999999	11.500	999999	12.000	14.500	12.500	10.500
17	7.000	1.500	1.500	1.500	999999	999999	7.500	999999	12.500	14.500	12.500	10.000
18	8.000	2.000	1.500	2.000	2.500	999999	8.000	999999	13.500	14.000	12.000	10.500
19	9.000	1.000	1.000	0.500	3.000	999999	9.000	10.000	12.500	13.500	10.500	11.000
20	4.000	0.500	1.500	999999	3.500	999999	10.000	10.500	13.500	14.000	11.000	10.000
21	4.000	0.500	2.500	999999	4.000	999999	10.000	11.000	13.500	13.500	11.500	8.500
22	3.500	0.000	3.000	999999	999999	999999	10.500	999999	13.500	14.500	12.000	7.500
23	5.000	1.000	1.500	999999	999999	999999	10.000	10.000	12.500	14.500	12.500	8.000
24	5.500	2.000	1.000	999999	999999	999999	9.000	8.500	13.500	10.000	12.000	8.000
25	5.500	1.500	1.000	999999	999999	999999	10.000	999999	14.000	16.000	11.000	8.000
26	6.000	1.500	1.000	999999	999999	999999	10.000	999999	14.000	14.000	12.000	8.500
27	4.000	0.000	1.500	999999	999999	999999	11.500	999999	13.500	14.000	11.500	9.000
28	4.000	0.500	2.000	999999	999999	999999	12.000	11.000	13.000	14.000	11.500	9.500
29	1.000	0.500	0.500	999999	0.000	999999	999999	10.500	11.000	13.000	11.000	9.000
30	1.000	0.500	0.000	999999	999999	999999	999999	13.000	14.500	15.000	9.500	9.000
31	1.000	999999	0.500	1.500	999999	999999	999999	11.000	999999	14.000	10.000	999999

PROVISIONAL DATA FLAG = '1'

FILE TYPE	STATE CODE	AGENCY CODE	STATION IDENTIFICATION NUMBER	CROSS SECTION	SAMPLING DEPTH	PARAMETER CODE	YEAR	STAT CODE	NO VALUE INDICATOR	DIST CODE	COUNTY CODE	DRAINAGE AREA	CONTRIB. DRAINAGE AREA
R	08	USGS	09306235			00060	1980	00003	999999.0000	08	103	4.61	

STATION NAME OR LOCAL WELL NUMBER	WELL DEPTH	DATUM	HYDROLOGIC UNIT CODE	RIV SEQ NO	RIV MO	SITE CODE	STATION LOCATION LAT-ITUDE	STATION LOCATION LONG-ITUDE	STATION LOCATION SEC NO	GEOLOGIC UNIT CODE
CORRAL GULCH BELOW WATER GULCH, NR RANGELY, CO.		6980.00	14050006	01	10	SW	395422	1083156	00	

DAY	10	11	12	01	02	03	04	05	06	07	08	09
1	0.410	0.360	0.200	0.160	0.060	0.060	0.080	1.400	1.700	1.000	0.740	0.680
2	0.340	0.370	0.200	0.160	0.060	0.050	0.050	1.400	1.600	1.200	0.580	0.670
3	0.370	0.370	0.200	0.160	0.060	0.090	0.050	1.400	1.500	1.100	0.720	0.660
4	0.500	0.370	0.200	0.130	0.060	0.090	0.050	1.400	1.500	1.100	0.710	0.700
5	0.410	0.370	0.180	0.130	0.070	0.080	0.080	1.300	1.600	0.960	0.650	0.690
6	0.370	0.370	0.180	0.120	0.070	0.060	0.050	1.200	1.500	0.910	0.640	0.680
7	0.330	0.370	0.180	0.120	0.070	0.060	0.090	1.300	1.500	0.970	0.660	0.620
8	0.290	0.330	0.180	0.110	0.070	0.070	0.090	1.400	1.500	0.980	0.730	0.570
9	0.260	0.290	0.180	0.110	0.070	0.080	0.130	1.500	1.500	0.980	0.770	0.520
10	0.360	0.290	0.180	0.080	0.070	0.090	0.110	1.500	1.500	1.000	0.660	0.800
11	0.360	0.280	0.180	0.120	0.070	0.120	0.140	1.500	1.500	1.100	0.560	0.590
12	0.360	0.280	0.150	0.130	0.070	0.050	0.090	1.500	1.500	1.100	0.550	0.680
13	0.370	0.270	0.100	0.160	0.060	0.070	0.120	1.500	1.400	1.100	0.640	0.570
14	0.380	0.260	0.080	0.180	0.050	0.100	0.140	1.600	1.400	1.100	0.630	0.720
15	0.390	0.250	0.000	0.180	0.060	0.100	0.130	1.600	1.300	1.000	0.820	0.710
16	0.400	0.240	0.080	0.180	0.060	0.080	0.150	1.800	1.300	0.970	0.760	0.700
17	0.400	0.230	0.200	0.130	0.070	0.110	0.240	1.900	1.200	1.000	0.750	0.690
18	0.410	0.220	0.200	0.180	0.100	0.150	0.390	2.100	1.300	1.000	0.740	0.580
19	0.410	0.170	0.230	0.110	0.120	0.090	0.130	2.000	1.300	1.000	0.680	0.530
20	0.490	0.220	0.200	0.030	0.100	0.070	0.190	2.000	1.100	0.940	0.730	0.520
21	0.400	0.220	0.200	0.180	0.080	0.080	0.190	1.800	1.300	0.950	0.720	0.520
22	0.360	0.200	0.200	0.140	0.060	0.060	0.190	1.900	1.300	1.000	0.660	0.550
23	0.360	0.220	0.200	0.140	0.090	0.060	0.420	1.900	1.300	0.990	0.900	0.590
24	0.360	0.220	0.180	0.100	0.100	0.060	0.270	1.900	1.100	0.980	0.870	0.610
25	0.360	0.220	0.180	0.100	0.110	0.050	0.290	1.900	1.000	0.850	0.890	0.570
26	0.350	0.220	0.160	0.100	0.160	0.040	0.430	1.800	1.100	0.840	0.780	0.680
27	0.350	0.220	0.160	0.090	0.220	0.070	0.800	1.700	1.100	0.780	0.770	0.520
28	0.350	0.220	0.160	0.080	0.230	0.060	0.950	1.700	1.100	0.770	0.760	0.420
29	0.310	0.220	0.160	0.080	0.090	0.050	0.940	1.700	1.000	0.870	0.810	0.380
30	0.340	0.200	0.160	0.080	999999	0.050	1.400	1.700	0.980	0.760	0.740	0.370
31	0.340	999999	0.160	0.060	999999	0.070	999999	1.700	999999	0.750	0.680	999999

PROVISIONAL DATA FLAG = ' '

FILE TYPE	STATE CODE	AGENCY CODE	STATION IDENTIFICATION NUMBER	CROSS SECTION	SAMPLING DEPTH	PARAMETER CODE	YEAR	STAT CODE	NO VALUE INDICATOR	DIST CODE	COUNTY CODE	DRAINAGE AREA	CONTRIB. DRAINAGE AREA
R	08	USGS	09306235			00095	1980	00001	999999.0000	08	103	8.61	

STATION NAME OR LOCAL WELL NUMBER	WELL DEPTH	DATUM	HYDROLOGIC UNIT CODE	RTV SEQ NO	REG NO	SITE CODE	STATION LOCATOR LAT-ITUDE	LONG-ITUDE	SEQ NO	GEOLOGIC UNIT CODE
CORRAL GULCH BELOW WATER GULCH, NR RANGELY, CO.		6980.00	14050006	01	10	SW	395422	1083156	00	

DAY	10	11	12	01	02	03	04	05	06	07	08	09
1	999999	1140.00	1110.00	1100.00	1120.00	999999	999999	1050.00	1120.00	1190.00	1140.00	1120.00
2	999999	1110.00	1120.00	1180.00	1120.00	999999	999999	999999	1120.00	1200.00	1140.00	1130.00
3	999999	1080.00	1130.00	1140.00	1110.00	999999	999999	999999	1150.00	1200.00	1150.00	1120.00
4	999999	1020.00	1160.00	1100.00	1120.00	999999	999999	999999	1150.00	1170.00	1150.00	1140.00
5	1120.00	1030.00	1150.00	1110.00	1130.00	999999	999999	999999	1170.00	1150.00	1160.00	1110.00
6	1100.00	1030.00	1110.00	1090.00	999999	999999	999999	999999	1180.00	1140.00	1160.00	1110.00
7	999999	1050.00	1140.00	1040.00	999999	999999	999999	999999	1190.00	1140.00	1150.00	1100.00
8	999999	1100.00	1170.00	1120.00	999999	999999	999999	999999	1210.00	1150.00	1160.00	1100.00
9	999999	1050.00	1130.00	1140.00	999999	999999	999999	999999	1220.00	1170.00	1150.00	1100.00
10	999999	1060.00	1140.00	1160.00	999999	999999	999999	999999	1150.00	1170.00	1150.00	1100.00
11	999999	1080.00	1150.00	1260.00	999999	999999	999999	999999	1170.00	1140.00	1150.00	1140.00
12	1100.00	1150.00	1120.00	1210.00	1120.00	999999	999999	999999	1180.00	1220.00	1150.00	1140.00
13	1090.00	1210.00	1110.00	1200.00	999999	999999	999999	1100.00	1190.00	1210.00	1140.00	1140.00
14	1090.00	1100.00	1050.00	1180.00	999999	999999	999999	999999	1160.00	1090.00	1230.00	1140.00
15	1080.00	1150.00	999999	1140.00	999999	999999	999999	999999	1180.00	1090.00	1170.00	1130.00
16	1070.00	1090.00	1060.00	1160.00	999999	999999	1110.00	999999	1170.00	1110.00	1130.00	1120.00
17	1050.00	1110.00	1080.00	1150.00	999999	999999	1120.00	999999	1160.00	1160.00	1130.00	1130.00
18	999999	1080.00	1120.00	1120.00	999999	999999	896.000	999999	1150.00	1160.00	1130.00	1130.00
19	999999	1060.00	1120.00	999999	999999	999999	844.000	1100.00	1130.00	1190.00	1120.00	1120.00
20	999999	1080.00	1120.00	999999	1140.00	999999	855.000	999999	1140.00	1180.00	1140.00	1120.00
21	999999	1140.00	1110.00	999999	999999	999999	1020.00	999999	1140.00	1200.00	1140.00	1130.00
22	999999	1140.00	1110.00	999999	999999	999999	1130.00	999999	1140.00	1200.00	1140.00	1130.00
23	999999	1130.00	1110.00	999999	999999	999999	1180.00	980.000	1130.00	1200.00	1220.00	1150.00
24	999999	1080.00	1110.00	999999	999999	999999	1080.00	941.000	1140.00	1210.00	1160.00	1150.00
25	999999	1070.00	1110.00	999999	999999	999999	1120.00	999999	1150.00	1150.00	1160.00	1150.00
26	999999	1080.00	1100.00	999999	999999	999999	1100.00	999999	1150.00	1160.00	1190.00	1140.00
27	999999	1090.00	1110.00	999999	999999	999999	1060.00	999999	1170.00	1150.00	1170.00	1140.00
28	999999	1110.00	1110.00	999999	999999	999999	1010.00	1120.00	1160.00	1160.00	1150.00	1130.00
29	999999	1100.00	1140.00	999999	999999	999999	999999	1120.00	1170.00	1150.00	1150.00	1130.00
30	999999	1110.00	1140.00	999999	999999	999999	999999	1110.00	1170.00	1150.00	1140.00	1130.00
31	999999	999999	1110.00	1130.00	999999	999999	999999	1120.00	999999	1140.00	1130.00	999999

PROVISIONAL DATA FLAG = 'I'

FILE TYPE	STATE CODE	AGENCY CODE	STATION IDENTIFICATION NUMBER	CROSS SECTION	SAMPLING DEPTH	PARAMETER CODE	YEAR	STAT CODE	NO VALUE INDICATOR	DIST CODE	COUNTY CODE	DRAINAGE AREA	CONTRIB. DRAINAGE AREA
R	08	USGS	09304235			00095	1980	00002	999999.0000	08	103	8.61	

STATION NAME OR LOCAL WELL NUMBER	WELL DEPTH	DATUM	HYDROLOGIC UNIT CODE	RTV SEQ NO	REG NO	SITE CODE	STATION LOCATION LAT-ITUDE	LONG-ITUDE	SEQ NO	GEOLOGIC UNIT CODE
CORRAL GULCH BELOW WATER GULCH, NR RANGELY, CO.		6980.00	14050006	01	10	SW	395422	1083156	00	

DAY	10	11	12	01	02	03	04	05	06	07	08	09
1	999999	980.000	1070.00	1060.00	1100.00	999999	999999	1010.00	1070.00	1130.00	1100.00	1050.00
2	999999	950.000	1070.00	1090.00	1070.00	999999	999999	999999	1060.00	1040.00	1100.00	1080.00
3	999999	990.000	1110.00	1060.00	1070.00	999999	999999	999999	1070.00	1120.00	1100.00	1060.00
4	999999	980.000	1090.00	1050.00	1070.00	999999	999999	999999	1080.00	1060.00	1100.00	1080.00
5	1060.00	1000.00	1100.00	1060.00	1090.00	999999	999999	999999	1090.00	1060.00	1110.00	1080.00
6	1000.00	1010.00	1100.00	986.000	999999	999999	999999	999999	1110.00	1060.00	1110.00	1080.00
7	999999	1030.00	1060.00	984.000	999999	999999	999999	999999	1110.00	1050.00	1110.00	1070.00
8	999999	1070.00	1060.00	1020.00	999999	999999	999999	999999	1130.00	1060.00	1110.00	1050.00
9	999999	970.000	1100.00	1100.00	999999	999999	999999	999999	1140.00	1050.00	1110.00	1070.00
10	999999	1010.00	1090.00	1090.00	999999	999999	999999	999999	1130.00	1010.00	1100.00	890.000
11	999999	990.000	1110.00	1180.00	999999	999999	999999	999999	1080.00	1070.00	1100.00	1060.00
12	1020.00	1050.00	1100.00	1120.00	1090.00	999999	999999	999999	1090.00	1020.00	1100.00	1100.00
13	1020.00	1090.00	1030.00	1040.00	999999	999999	999999	1060.00	1080.00	1090.00	1100.00	1100.00
14	1030.00	1090.00	1010.00	1050.00	999999	999999	999999	999999	1080.00	1020.00	1090.00	1090.00
15	1010.00	1030.00	999999	1100.00	999999	999999	999999	999999	1070.00	918.000	1070.00	1090.00
16	1080.00	1030.00	1040.00	1120.00	999999	999999	961.000	999999	1080.00	938.000	1080.00	1090.00
17	970.000	990.000	1070.00	1070.00	999999	999999	620.000	999999	1080.00	1010.00	1080.00	1090.00
18	999999	980.000	1090.00	1080.00	999999	999999	580.000	999999	1090.00	1090.00	1080.00	1100.00
19	999999	1000.00	1090.00	999999	999999	999999	639.000	1070.00	1090.00	1110.00	1080.00	1080.00
20	999999	1030.00	1050.00	999999	953.000	999999	768.000	999999	1100.00	1080.00	1080.00	1080.00
21	999999	1070.00	1070.00	999999	999999	999999	777.000	999999	1100.00	1120.00	1090.00	1080.00
22	999999	1050.00	1070.00	999999	999999	999999	888.000	999999	1100.00	1090.00	1090.00	1070.00
23	999999	1040.00	1080.00	999999	999999	999999	787.000	818.000	1100.00	1080.00	940.000	1090.00
24	999999	1040.00	1070.00	999999	999999	999999	1010.00	817.000	1080.00	1120.00	1110.00	1090.00
25	999999	1050.00	1080.00	999999	999999	999999	987.000	999999	1070.00	1100.00	600.000	1090.00
26	999999	1020.00	1070.00	999999	999999	999999	987.000	999999	1100.00	1110.00	1020.00	1090.00
27	999999	1040.00	1090.00	999999	999999	999999	1010.00	999999	1110.00	1120.00	1120.00	1090.00
28	999999	1080.00	1070.00	999999	999999	999999	941.000	1090.00	1110.00	1110.00	1130.00	1080.00
29	999999	1090.00	1060.00	999999	999999	999999	999999	1090.00	1110.00	1110.00	1120.00	1080.00
30	999999	1060.00	1040.00	999999	999999	999999	999999	1090.00	1120.00	1100.00	1080.00	1080.00
31	999999	999999	1060.00	1090.00	999999	999999	999999	1090.00	999999	1100.00	1070.00	999999

PROVISIONAL DATA FLAG = 'I'

FILE TYPE	STATE CODE	AGENCY CODE	STATION IDENTIFICATION NUMBER	CROSS SECTION	SAMPLING DEPTH	PARAMETER CODE	YEAR	STAT CODE	NO VALUE INDICATOR	DIST CODE	COUNTY CODE	DRAINAGE AREA	CONTRIB. DRAINAGE AREA
R	08	USGS	09304215			00095	1980	00001	999999.0000	08	103	8.41	

STATION NAME OR LOCAL WELL NUMBER	WELL DEPTH	DATUM	HYDROLOGIC UNIT CODE	RTV SEQ NO	REG NO	SITE CODE	STATION LOCATION LATITUDE	LONGITUDE	SEC NO	GEOLOGIC UNIT CODE
CORRAL GULCH BELOW WATER GULCH, NR RANGELY, CO.		6980.00	14050006	01	10	SW	395422	1083156	00	

DAY	10	11	12	01	02	03	04	05	06	07	08	09
1	999999	1080.00	1100.00	1090.00	1120.00	999999	999999	1040.00	1110.00	1140.00	1120.00	1090.00
2	999999	1020.00	1100.00	1130.00	1110.00	999999	999999	999999	1090.00	1170.00	1120.00	1100.00
3	999999	1020.00	1120.00	1100.00	1100.00	999999	999999	999999	1110.00	1140.00	1130.00	1100.00
4	999999	1010.00	1130.00	1070.00	1100.00	999999	999999	999999	1120.00	1110.00	1130.00	1100.00
5	1070.00	1010.00	1120.00	1080.00	1120.00	999999	999999	999999	1130.00	1100.00	1130.00	1100.00
6	1020.00	1020.00	1110.00	1040.00	999999	999999	999999	999999	1140.00	1100.00	1140.00	1100.00
7	999999	1040.00	1100.00	1010.00	999999	999999	999999	999999	1150.00	1110.00	1140.00	1090.00
8	999999	1080.00	1100.00	1090.00	999999	999999	999999	999999	1160.00	1120.00	1140.00	1090.00
9	999999	1020.00	1120.00	1120.00	999999	999999	999999	999999	1170.00	1130.00	1130.00	1090.00
10	999999	1030.00	1130.00	1140.00	999999	999999	999999	999999	1140.00	1090.00	1130.00	1080.00
11	999999	1060.00	1140.00	1220.00	999999	999999	999999	999999	1130.00	1120.00	1130.00	1110.00
12	1070.00	1110.00	1110.00	1180.00	1100.00	999999	999999	999999	1120.00	1130.00	1130.00	1120.00
13	1070.00	1150.00	1080.00	1150.00	999999	999999	999999	1100.00	1120.00	1150.00	1120.00	1120.00
14	1070.00	1090.00	1030.00	1140.00	999999	999999	999999	999999	1120.00	1060.00	1120.00	1120.00
15	1050.00	1090.00	999999	1150.00	999999	999999	999999	999999	1120.00	1020.00	1120.00	1120.00
16	1040.00	1070.00	1050.00	1150.00	999999	999999	1050.00	999999	1120.00	1050.00	1110.00	1110.00
17	1040.00	1060.00	1080.00	1110.00	999999	999999	926.000	999999	1120.00	1100.00	1110.00	1120.00
18	999999	1040.00	1110.00	1100.00	999999	999999	799.000	999999	1110.00	1130.00	1110.00	1120.00
19	999999	1040.00	1110.00	999999	999999	999999	758.000	1090.00	1120.00	1150.00	1100.00	1110.00
20	999999	1070.00	1090.00	999999	1080.00	999999	802.000	999999	1120.00	1140.00	1110.00	1110.00
21	999999	1050.00	1090.00	999999	999999	999999	864.000	999999	1120.00	1170.00	1120.00	1110.00
22	999999	1100.00	1090.00	999999	999999	999999	1020.00	999999	1120.00	1140.00	1120.00	1110.00
23	999999	1090.00	1090.00	999999	999999	999999	1010.00	941.000	1120.00	1160.00	1100.00	1120.00
24	999999	1060.00	1090.00	999999	999999	999999	1060.00	899.000	1120.00	1180.00	1140.00	1130.00
25	999999	1070.00	1100.00	999999	999999	999999	1060.00	999999	1130.00	1140.00	1090.00	1130.00
26	999999	1060.00	1100.00	999999	999999	999999	1050.00	999999	1140.00	1140.00	1130.00	1120.00
27	999999	1080.00	1100.00	999999	999999	999999	1020.00	999999	1140.00	1140.00	1150.00	1120.00
28	999999	1100.00	1100.00	999999	999999	999999	990.000	1100.00	1140.00	1140.00	1140.00	1110.00
29	999999	1100.00	1120.00	999999	999999	999999	999999	1110.00	1150.00	1140.00	1130.00	1120.00
30	999999	1080.00	1090.00	999999	999999	999999	999999	1100.00	1150.00	1130.00	1120.00	1120.00
31	999999	999999	1090.00	1110.00	999999	999999	999999	1110.00	999999	1130.00	1100.00	999999

PROVISIONAL DATA FLAG = '1'

FILE TYPE	STATE CODE	AGENCY CODE	STATION IDENTIFICATION NUMBER	CROSS SECTION	SAMPLING DEPTH	PARAMETER CODE	YEAR	STAT CODE	NO VALUE INDICATOR	DIST CODE	COUNTY CODE	DRAINAGE AREA	CONTRIB. DRAINAGE AREA
R	08	USGS	09306235			00154	1980	00003	999999.0000	08	101	0.61	

STATION NAME OR LOCAL WELL NUMBER	WELL DEPTH	DATUM	HYDROLOGIC UNIT CODE	RIV SEQ NO	RIV MEG MO	RIV SITE CODE	STATION LOCATION LAT-ITUDE	STATION LOCATION LONG-ITUDE	STATION LOCATION SEQ NO	GEOLOGIC UNIT CODE
CORRAL GULCH BELOW WATER GULCH, NR RANGELY, CO.		6980.00	14050006	01	10	SW	395422	1083156	00	

DAY	10	11	12	01	02	03	04	05	06	07	08	09
1	78.000	534.000	999999	999999	999999	999999	302.000	3890.00	198.000	196.000	9.000	53.000
2	58.000	999999	999999	33.000	999999	999999	999999	999999	206.000	194.000	11.000	78.000
3	50.000	999999	999999	999999	999999	999999	999999	999999	183.000	35.000	9.000	177.000
4	90.000	999999	105.000	28.000	999999	999999	999999	999999	142.000	39.000	10.000	99.000
5	28.000	999999	999999	999999	45.000	348.000	999999	1720.00	104.000	30.000	21.000	130.000
6	1660.00	999999	36.000	999999	999999	999999	999999	999999	72.000	40.000	23.000	115.000
7	999999	999999	999999	999999	999999	999999	999999	2410.00	63.000	40.000	43.000	48.000
8	999999	67.000	999999	999999	999999	999999	2190.00	999999	47.000	36.000	32.000	33.000
9	999999	999999	999999	999999	999999	999999	999999	999999	66.000	12.000	23.000	31.000
10	999999	999999	999999	205.000	999999	999999	999999	999999	84.000	19.000	13.000	80.000
11	999999	999999	999999	999999	999999	854.000	999999	999999	104.000	8.000	15.000	62.000
12	115.000	999999	24.000	999999	55.000	999999	999999	999999	63.000	10.000	17.000	55.000
13	999999	999999	999999	999999	17.000	999999	999999	2920.00	54.000	16.000	16.000	44.000
14	999999	427.000	999999	999999	999999	999999	999999	4320.00	35.000	18.000	13.000	73.000
15	999999	999999	999999	999999	999999	999999	251.000	999999	56.000	18.000	34.000	41.000
16	999999	451.000	999999	999999	999999	999999	361.000	999999	48.000	11.000	14.000	75.000
17	152.000	999999	999999	999999	999999	999999	999999	999999	77.000	8.000	9.000	53.000
18	999999	999999	48.000	999999	2160.00	427.000	999999	999999	78.000	12.000	18.000	50.000
19	999999	999999	999999	999999	3750.00	999999	999999	4800.00	69.000	12.000	17.000	37.000
20	999999	999999	999999	999999	240.000	999999	999999	999999	71.000	12.000	17.000	27.000
21	999999	308.000	999999	999999	200.000	999999	999999	999999	50.000	12.000	16.000	45.000
22	248.000	999999	999999	999999	999999	999999	4860.00	2230.00	42.000	9.000	13.000	44.000
23	999999	999999	999999	999999	999999	999999	999999	2000.00	49.000	10.000	2560.00	38.000
24	999999	999999	999999	999999	999999	999999	999999	1380.00	46.000	12.000	265.000	46.000
25	999999	999999	999999	999999	999999	84.000	999999	1170.00	43.000	13.000	5120.00	32.000
26	999999	999999	999999	999999	999999	999999	999999	731.000	27.000	5.000	1000.00	31.000
27	999999	27.000	21.000	999999	999999	999999	999999	607.000	30.000	8.000	344.000	34.000
28	999999	999999	999999	999999	999999	999999	999999	498.000	41.000	9.000	186.000	16.000
29	999999	999999	999999	999999	999999	999999	999999	491.000	33.000	15.000	120.000	11.000
30	999999	999999	999999	999999	999999	999999	3520.00	308.000	36.000	11.000	121.000	14.000
31	999999	999999	999999	33.000	999999	999999	999999	244.000	999999	6.000	95.000	999999

PROVISIONAL DATA FLAG = ' '

FILE TYPE	STATE CODE	AGENCY CODE	STATION IDENTIFICATION NUMBER	CROSS SECTION	SAMPLING DEPTH	PARAMETER CODE	YEAR	STAT CODE	NO VALUE INDICATOR	DIST CODE	COUNTY CODE	DRAINAGE AREA	CONTRIB. DRAINAGE AREA
R	08	USGS	09306235			80155	1980	00003	999999.0000	08	103	8.61	

STATION NAME OR LOCAL WELL NUMBER	WELL DEPTH	DATUM	HYDROLOGIC UNIT CODE	RTV SEQ NO	REG NO	SITE CODE	STATION LOCATOR LAT-ITUDE	LONG-ITUDE	SEQ NO	GEOLOGIC UNIT CODE
CORRAL GULCH BELOW WATER GULCH, NR HANGELY, CO.		6980.00	14050006	01	10	SW	395422	1083156	00	

DAY	10	11	12	01	02	03	04	05	06	07	08	09
1	0.090	0.500	0.040	0.010	0.010	0.060	0.070	13.000	0.910	0.510	0.020	0.100
2	0.050	0.500	0.050	0.010	0.010	0.060	0.050	10.000	0.890	0.700	0.020	0.140
3	0.050	0.500	0.050	0.010	0.010	0.060	0.050	10.000	0.740	0.100	0.020	0.320
4	0.120	0.400	0.060	0.010	0.010	0.060	0.050	10.000	0.580	0.120	0.020	0.190
5	0.030	0.500	0.040	0.010	0.010	0.070	0.150	5.600	0.450	0.040	0.040	0.230
6	2.000	0.500	0.020	0.010	0.010	0.100	0.050	7.000	0.290	0.100	0.040	0.210
7	0.100	0.200	0.020	0.010	0.010	0.100	0.150	8.500	0.260	0.100	0.070	0.080
8	0.050	0.040	0.020	0.020	0.010	0.100	0.410	10.000	0.190	0.100	0.060	0.050
9	0.060	0.050	0.010	0.030	0.010	0.200	1.000	10.000	0.270	0.030	0.050	0.040
10	1.000	0.400	0.010	0.040	0.010	0.200	0.250	10.000	0.340	0.050	0.020	0.110
11	0.150	0.300	0.010	0.040	0.010	0.230	0.150	10.000	0.420	0.020	0.020	0.100
12	0.110	0.300	0.010	0.040	0.010	0.200	0.150	10.000	0.260	0.030	0.030	0.100
13	0.100	0.300	0.010	0.030	0.000	0.200	0.250	10.000	0.200	0.050	0.030	0.070
14	0.110	0.290	0.010	0.030	0.010	0.200	0.350	16.000	0.130	0.050	0.020	0.140
15	0.130	0.300	0.010	0.030	0.010	0.200	0.080	15.000	0.200	0.050	0.080	0.080
16	0.140	0.300	0.010	0.020	0.010	0.150	0.120	15.000	0.170	0.030	0.030	0.140
17	0.160	0.300	0.010	0.020	0.050	0.150	0.800	15.000	0.250	0.020	0.020	0.100
18	0.180	0.300	0.020	0.020	0.670	0.140	1.500	20.000	0.270	0.030	0.040	0.080
19	0.190	0.200	0.020	0.020	1.100	0.100	0.350	21.000	0.240	0.030	0.030	0.050
20	0.200	0.200	0.020	0.020	0.060	0.100	0.500	20.000	0.210	0.030	0.030	0.040
21	0.220	0.200	0.020	0.020	0.040	0.100	0.500	10.000	0.180	0.030	0.030	0.040
22	0.230	0.200	0.020	0.010	0.040	0.050	2.500	9.400	0.150	0.020	0.020	0.070
23	0.250	0.200	0.010	0.010	0.040	0.050	2.000	8.600	0.170	0.030	9.300	0.040
24	0.270	0.100	0.010	0.010	0.050	0.050	0.900	6.000	0.140	0.030	0.630	0.080
25	0.290	0.100	0.010	0.010	0.050	0.010	1.000	5.200	0.120	0.030	15.000	0.050
26	0.310	0.050	0.010	0.010	0.050	0.010	2.000	3.200	0.080	0.010	2.100	0.040
27	0.340	0.020	0.010	0.010	0.050	0.010	4.500	2.600	0.090	0.020	0.720	0.050
28	0.370	0.020	0.010	0.010	0.050	0.010	6.000	2.100	0.120	0.020	0.380	0.020
29	0.410	0.020	0.010	0.010	0.050	0.010	6.000	2.000	0.090	0.040	0.260	0.010
30	0.440	0.030	0.010	0.010	999999	0.050	13.000	1.200	0.100	0.020	0.260	0.010
31	0.470	999999	0.010	0.000	999999	0.050	999999	0.980	999999	0.010	0.170	999999

PROVISIONAL DATA FLAG = ' '

FILE TYPE	STATE CODE	AGENCY CODE	STATION IDENTIFICATION NUMBER	CROSS SECTION	SAMPLING DEPTH	PARAMETER CODE	YEAR	STAT CODE	NO VALUE INDICATOR	DIST CODE	COUNTY CODE	DRAINAGE AREA	CONTRIB. DRAINAGE AREA
R	08	USGS	09306237			00060	1980	00003	999999.0000	08	103	2.74	

STATION NAME OR LOCAL WELL NUMBER	WELL DEPTH	DATUM	HYDROLOGIC UNIT CODE	RTV SEQ NO	RTV REG NO	RTV SITE CODE	STATION LOCATOR LAT-ITUDE	STATION LOCATOR LONG-ITUDE	STATION LOCATOR SEQ NO	GEOLOGIC UNIT CODE
DRY FORK NEAR WANGELY, CO.		7030.00	14050006	01	10	SW	395520	1083155	00	

DAY	10	11	12	01	02	03	04	05	06	07	08	09
1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.330	0.000	0.000
3	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.050	0.000	0.000	0.000	0.000
6	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.010	0.000	0.000	0.000	0.000
7	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
8	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
9	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.030	0.000	0.000	0.000	0.000
10	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
11	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.150	0.000	0.000	0.000	0.000
12	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.050	0.000	0.000	0.000	0.000
13	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
14	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
15	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
16	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
17	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
18	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
19	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
20	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
21	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
22	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
23	0.000	0.000	0.000	0.000	0.000	0.000	0.050	0.000	0.000	0.000	0.000	0.000
24	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
25	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.370	0.000
26	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
27	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
28	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.230	0.000
29	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
30	0.000	0.000	0.000	0.000	999999	0.000	0.000	0.000	0.000	0.000	0.000	0.000
31	0.000	999999	0.000	0.000	999999	0.000	999999	0.000	999999	0.000	0.000	999999

PROVISIONAL DATA FLAG = * *

FILE TYPE	STATE CODE	AGENCY CODE	STATION IDENTIFICATION NUMBER	CROSS SECTION	SAMPLING DEPTH	PARAMETER CODE	YEAR	STAT CODE	NO VALUE INDICATOR	DIST CODE	COUNTY CODE	DRAINAGE AREA	CONTRIB. DRAINAGE AREA
R	08	USGS	09306237			80155	1980	00003	999999.0000	08	103	2.74	

STATION NAME OR LOCAL WELL NUMBER	WELL DEPTH	DATUM	HYDROLOGIC UNIT CODE	RTV SEQ NO	REG NO	SITE CODE	STATION LOCATOR LAT-ITUDE	LONG-ITUDE	SEQ NO	GEOLOGIC UNIT CODE
DRY FORK NEAR RANGELY, CO.		7030.00	14050006	01	10	SW	395520	1083155	00	

DAY	10	11	12	01	02	03	04	05	06	07	08	09
1	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
2	999999	999999	999999	999999	999999	999999	999999	999999	999999	60.000	999999	999999
3	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
4	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
5	999999	999999	999999	999999	999999	999999	999999	0.100	999999	999999	999999	999999
6	999999	999999	999999	999999	999999	999999	999999	0.020	999999	999999	999999	999999
7	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
8	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
9	999999	999999	999999	999999	999999	999999	999999	0.050	999999	999999	999999	999999
10	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
11	999999	999999	999999	999999	999999	999999	999999	0.500	999999	999999	999999	999999
12	999999	999999	999999	999999	999999	999999	999999	0.100	999999	999999	999999	999999
13	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
14	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
15	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
16	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
17	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
18	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
19	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
20	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
21	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
22	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
23	999999	999999	999999	999999	999999	999999	0.180	999999	999999	999999	999999	999999
24	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
25	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	65.000	999999
26	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
27	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	41.000	999999
28	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
29	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
30	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
31	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999

PROVISIONAL DATA FLAG = ' '

FILE TYPE	STATE CODE	AGENCY CODE	STATION IDENTIFICATION NUMBER	CROSS SECTION	SAMPLING DEPTH	PARAMETER CODE	YEAR	STAT CODE	NO VALUE INDICATOR	DIST CODE	COUNTY CODE	DRAINAGE AREA	CONTRIB. DRAINAGE AREA
R	08	USGS	09306240			00010	1980	00001	999999.0000	08	107	9.21	

STATION NAME OR LOCAL WELL NUMBER	WELL DEPTH	DATUM	HYDROLOGIC UNIT CODE	RTV SEQ NO	REG NO	SITE CODE	STATION LOCATION LAT-ITUDE	LONG-ITUDE	SEQ NO	GEOLOGIC UNIT CODE
HOR ELDER GULCH NEAR RANGELY, CO.		6955.00	14050006	01	10	SW	395318	1083140	00	

DAY	10	11	12	01	02	03	04	05	06	07	08	09
1	999999	999999	999999	999999	999999	999999	999999	14.000	16.000	999999	999999	999999
2	999999	999999	999999	999999	999999	999999	999999	14.000	18.500	999999	999999	999999
3	999999	999999	999999	999999	999999	999999	999999	14.000	20.500	999999	999999	999999
4	999999	999999	999999	999999	999999	999999	999999	15.000	20.500	999999	999999	999999
5	999999	999999	999999	999999	999999	999999	999999	15.000	21.000	999999	999999	999999
6	999999	999999	999999	999999	999999	999999	999999	17.000	21.000	999999	999999	999999
7	999999	999999	999999	999999	999999	999999	999999	13.000	22.000	999999	999999	999999
8	999999	999999	999999	999999	999999	999999	999999	13.500	23.000	999999	999999	999999
9	999999	999999	999999	999999	999999	999999	999999	15.000	25.500	999999	999999	999999
10	999999	999999	999999	999999	999999	999999	999999	13.500	25.500	999999	999999	999999
11	999999	999999	999999	999999	999999	999999	999999	10.500	24.500	999999	999999	999999
12	999999	999999	999999	999999	999999	999999	999999	9.500	24.000	999999	999999	999999
13	999999	999999	999999	999999	999999	999999	999999	12.500	24.000	999999	999999	999999
14	999999	999999	999999	999999	999999	999999	999999	12.000	23.500	999999	999999	999999
15	999999	999999	999999	999999	999999	999999	999999	12.500	25.500	999999	999999	999999
16	999999	999999	999999	999999	999999	999999	999999	13.500	26.500	999999	999999	999999
17	999999	999999	999999	999999	999999	999999	999999	10.000	27.500	999999	999999	999999
18	999999	999999	999999	999999	0.500	999999	3.000	16.000	28.000	999999	999999	999999
19	999999	999999	999999	999999	0.500	999999	19.000	16.000	22.000	999999	999999	999999
20	999999	999999	999999	999999	999999	999999	21.000	15.000	28.000	999999	999999	999999
21	999999	999999	999999	999999	999999	999999	17.500	18.000	28.000	999999	999999	999999
22	999999	999999	999999	999999	999999	999999	17.000	15.000	29.000	999999	999999	999999
23	999999	999999	999999	999999	999999	999999	15.000	17.000	23.500	999999	999999	999999
24	999999	999999	999999	999999	999999	999999	10.500	13.000	28.500	999999	999999	999999
25	999999	999999	999999	999999	999999	999999	18.500	10.500	999999	999999	999999	999999
26	999999	999999	999999	999999	999999	999999	18.500	16.500	30.000	999999	999999	999999
27	999999	999999	999999	999999	999999	999999	16.500	16.500	999999	999999	999999	999999
28	999999	999999	999999	999999	999999	999999	16.000	18.000	999999	999999	999999	999999
29	999999	999999	999999	999999	999999	999999	13.500	999999	999999	999999	999999	999999
30	999999	999999	999999	999999	999999	999999	11.500	19.000	999999	999999	999999	999999
31	999999	999999	999999	999999	999999	999999	999999	17.000	999999	999999	999999	999999

PROVISIONAL DATA FLAG = 'I'

FILE TYPE	STATE CODE	AGENCY CODE	STATION IDENTIFICATION NUMBER	CROSS SECTION	SAMPLING DEPTH	PARAMETER CODE	YEAR	STAT CODE	NO VALUE INDICATION	DIST CODE	COUNTY CODE	DRAINAGE AREA	CONTRIB. DRAINAGE AREA
R	08	USGS	09308240			00010	1980	00002	999999.0000	08	103	9.21	

STATION NAME OR LOCAL WELL NUMBER	WELL DEPTH	DATUM	HYDROLOGIC UNIT CODE	RTV SEQ NO	REG NO	SITE CODE	STATION LOCATOR LAT-ITUDE	LONG-ITUDE	SEQ NO	GEOLOGIC UNIT CODE
BOX ELDER GULCH NEAR RANGELY, CO.		6955.00	14050006	01	10	SW	395318	1083140	00	

DAY	10	11	12	01	02	03	04	05	06	07	08	09
1	999999	999999	999999	999999	999999	999999	999999	5.000	3.500	999999	999999	999999
2	999999	999999	999999	999999	999999	999999	999999	4.000	3.000	999999	999999	999999
3	999999	999999	999999	999999	999999	999999	999999	4.000	5.000	999999	999999	999999
4	999999	999999	999999	999999	999999	999999	999999	5.500	5.000	999999	999999	999999
5	999999	999999	999999	999999	999999	999999	999999	5.500	4.500	999999	999999	999999
6	999999	999999	999999	999999	999999	999999	999999	5.500	4.500	999999	999999	999999
7	999999	999999	999999	999999	999999	999999	999999	6.500	4.000	999999	999999	999999
8	999999	999999	999999	999999	999999	999999	999999	6.500	4.000	999999	999999	999999
9	999999	999999	999999	999999	999999	999999	999999	5.500	5.000	999999	999999	999999
10	999999	999999	999999	999999	999999	999999	999999	6.000	5.000	999999	999999	999999
11	999999	999999	999999	999999	999999	999999	999999	5.500	5.000	999999	999999	999999
12	999999	999999	999999	999999	999999	999999	999999	4.000	4.000	999999	999999	999999
13	999999	999999	999999	999999	999999	999999	999999	4.500	5.500	999999	999999	999999
14	999999	999999	999999	999999	999999	999999	999999	5.000	5.000	999999	999999	999999
15	999999	999999	999999	999999	999999	999999	999999	5.500	4.000	999999	999999	999999
16	999999	999999	999999	999999	999999	999999	999999	5.500	9.000	999999	999999	999999
17	999999	999999	999999	999999	999999	999999	999999	4.500	5.500	999999	999999	999999
18	999999	999999	999999	999999	0.000	999999	0.500	4.500	7.000	999999	999999	999999
19	999999	999999	999999	999999	0.000	999999	0.000	5.000	9.000	999999	999999	999999
20	999999	999999	999999	999999	999999	999999	1.500	5.000	7.000	999999	999999	999999
21	999999	999999	999999	999999	999999	999999	1.500	7.500	7.000	999999	999999	999999
22	999999	999999	999999	999999	999999	999999	3.000	5.500	7.000	999999	999999	999999
23	999999	999999	999999	999999	999999	999999	3.000	5.500	6.000	999999	999999	999999
24	999999	999999	999999	999999	999999	999999	3.000	4.500	6.500	999999	999999	999999
25	999999	999999	999999	999999	999999	999999	1.000	4.500	999999	999999	999999	999999
26	999999	999999	999999	999999	999999	999999	1.500	3.000	8.000	999999	999999	999999
27	999999	999999	999999	999999	999999	999999	2.000	4.000	999999	999999	999999	999999
28	999999	999999	999999	999999	999999	999999	3.000	4.000	999999	999999	999999	999999
29	999999	999999	999999	999999	999999	999999	4.500	999999	999999	999999	999999	999999
30	999999	999999	999999	999999	999999	999999	5.500	3.000	999999	999999	999999	999999
31	999999	999999	999999	999999	999999	999999	999999	3.000	999999	999999	999999	999999

PROVISIONAL DATA FLAG = '1'

FILE TYPE	STATE CODE	AGENCY CODE	STATION IDENTIFICATION NUMBER	CROSS SECTION	SAMPLING DEPTH	PARAMETER CODE	YEAR	STAT CODE	NO VALUE INDICATOR	DIST CODE	COUNTY CODE	DRAINAGE AREA	CONTRIB. DRAINAGE AREA
R	08	USGS	09306240			00010	1980	00003	999999.0000	08	103	9.21	

STATION NAME OR LOCAL WELL NUMBER	WELL DEPTH	DATUM	HYDROLOGIC UNIT CODE	PTY SEQ NO	REG NO	SITE CODE	STATION LOCATOR LAT-ITUDE	LONG-ITUDE	SEQ NO	GEOLOGIC UNIT CODE
HOR ELDER GULCH NEAR RANGELY, CO.		6955.00	14050006	01	10	SW	395318	1083140	00	

DAY	10	11	12	01	02	03	04	05	06	07	08	09
1	999999	999999	999999	999999	999999	999999	999999	8.000	8.000	999999	999999	999999
2	999999	999999	999999	999999	999999	999999	999999	7.500	9.500	999999	999999	999999
3	999999	999999	999999	999999	999999	999999	999999	8.000	10.500	999999	999999	999999
4	999999	999999	999999	999999	999999	999999	999999	8.500	11.000	999999	999999	999999
5	999999	999999	999999	999999	999999	999999	999999	8.000	11.000	999999	999999	999999
6	999999	999999	999999	999999	999999	999999	999999	9.000	11.000	999999	999999	999999
7	999999	999999	999999	999999	999999	999999	999999	8.500	11.500	999999	999999	999999
8	999999	999999	999999	999999	999999	999999	999999	8.500	14.500	999999	999999	999999
9	999999	999999	999999	999999	999999	999999	999999	8.500	999999	999999	999999	999999
10	999999	999999	999999	999999	999999	999999	999999	8.500	999999	999999	999999	999999
11	999999	999999	999999	999999	999999	999999	999999	7.500	999999	999999	999999	999999
12	999999	999999	999999	999999	999999	999999	999999	6.000	13.500	999999	999999	999999
13	999999	999999	999999	999999	999999	999999	999999	7.500	14.500	999999	999999	999999
14	999999	999999	999999	999999	999999	999999	999999	8.000	14.500	999999	999999	999999
15	999999	999999	999999	999999	999999	999999	999999	8.000	13.000	999999	999999	999999
16	999999	999999	999999	999999	999999	999999	999999	9.000	20.500	999999	999999	999999
17	999999	999999	999999	999999	999999	999999	999999	7.000	15.000	999999	999999	999999
18	999999	999999	999999	999999	999999	999999	2.000	8.000	15.500	999999	999999	999999
19	999999	999999	999999	999999	999999	999999	7.000	9.000	15.500	999999	999999	999999
20	999999	999999	999999	999999	999999	999999	8.500	9.500	999999	999999	999999	999999
21	999999	999999	999999	999999	999999	999999	7.000	13.000	16.500	999999	999999	999999
22	999999	999999	999999	999999	999999	999999	7.000	10.000	16.500	999999	999999	999999
23	999999	999999	999999	999999	999999	999999	7.000	9.500	16.000	999999	999999	999999
24	999999	999999	999999	999999	999999	999999	6.500	8.000	19.500	999999	999999	999999
25	999999	999999	999999	999999	999999	999999	7.500	6.500	999999	999999	999999	999999
26	999999	999999	999999	999999	999999	999999	7.500	9.000	17.000	999999	999999	999999
27	999999	999999	999999	999999	999999	999999	8.000	8.500	999999	999999	999999	999999
28	999999	999999	999999	999999	999999	999999	8.000	11.000	999999	999999	999999	999999
29	999999	999999	999999	999999	999999	999999	8.000	999999	999999	999999	999999	999999
30	999999	999999	999999	999999	999999	999999	7.500	9.500	999999	999999	999999	999999
31	999999	999999	999999	999999	999999	999999	999999	9.000	999999	999999	999999	999999

PROVISIONAL DATA FLAG = '1'

FILE TYPE	STATE CODE	AGENCY CODE	STATION IDENTIFICATION NUMBER	CROSS SECTION	SAMPLING DEPTH	PARAMETER CODE	YEAR	STAT CODE	NO VALUE INDICATOR	DIST CODE	COUNTY CODE	DRAINAGE AREA	CONTRIB. DRAINAGE AREA
R	08	USGS	09306240			00060	1980	00003	999999.0000	08	103	9.21	

STATION NAME OR LOCAL WELL NUMBER	WELL DEPTH	DATUM	HYDROLOGIC UNIT CODE	RTV SEQ NO	REG NO	SITE CODE	STATION LOCATOR LAT-ITUDE	LONG-ITUDE	SEC NO	GEOLOGIC UNIT CODE
BOX ELDER GULCH NEAR RANGELY, CO.		6955.00	14050006	01	10	SW	395318	1083140	00	

DAY	10	11	12	01	02	03	04	05	06	07	08	09
1	0.000	0.000	0.000	0.000	0.000	0.000	0.000	3.300	2.800	0.000	0.000	0.000
2	0.000	0.000	0.000	0.000	0.000	0.000	0.000	3.700	2.400	0.010	0.000	0.000
3	0.000	0.000	0.000	0.000	0.000	0.000	0.000	3.800	2.600	0.000	0.000	0.000
4	0.000	0.000	0.000	0.000	0.000	0.000	0.000	4.200	2.400	0.000	0.000	0.000
5	0.000	0.000	0.000	0.000	0.000	0.000	0.000	3.800	2.300	0.000	0.000	0.000
6	0.000	0.000	0.000	0.000	0.000	0.000	0.000	3.800	2.000	0.000	0.000	0.000
7	0.000	0.000	0.000	0.000	0.000	0.000	0.000	4.500	1.800	0.000	0.000	0.000
8	0.000	0.000	0.000	0.000	0.000	0.000	0.000	5.000	1.400	0.000	0.000	0.000
9	0.000	0.000	0.000	0.000	0.000	0.000	0.000	5.600	1.100	0.000	0.000	0.000
10	0.000	0.000	0.000	0.000	0.000	0.000	0.000	6.100	0.870	0.000	0.000	0.080
11	0.000	0.000	0.000	0.000	0.000	0.000	0.000	6.800	1.000	0.000	0.000	0.050
12	0.000	0.000	0.000	0.000	0.000	0.000	0.000	6.600	0.860	0.000	0.000	0.000
13	0.000	0.000	0.000	0.000	0.000	0.000	0.000	6.800	0.800	0.000	0.000	0.000
14	0.000	0.000	0.000	0.000	0.000	0.000	0.000	7.000	0.800	0.000	0.000	0.000
15	0.000	0.000	0.000	0.000	0.020	0.000	0.000	7.600	0.790	0.000	0.000	0.000
16	0.000	0.000	0.000	0.000	0.050	0.000	0.000	7.300	0.520	0.000	0.000	0.000
17	0.000	0.000	0.000	0.000	0.050	0.000	0.000	8.200	0.580	0.000	0.000	0.000
18	0.000	0.000	0.000	0.000	0.100	0.000	0.300	7.600	0.450	0.000	0.000	0.000
19	0.000	0.000	0.000	0.000	0.120	0.000	0.700	6.500	0.420	0.000	0.000	0.000
20	0.000	0.000	0.000	0.000	0.000	0.000	1.500	6.700	0.300	0.000	0.000	0.000
21	0.000	0.000	0.000	0.000	0.000	0.000	2.000	6.200	0.280	0.000	0.000	0.000
22	0.000	0.000	0.000	0.000	0.000	0.000	2.000	6.700	0.260	0.000	0.000	0.000
23	0.000	0.000	0.000	0.000	0.000	0.000	2.400	7.200	0.220	0.000	0.060	0.000
24	0.000	0.000	0.000	0.000	0.000	0.000	2.600	6.900	0.190	0.000	0.010	0.000
25	0.000	0.000	0.000	0.000	0.000	0.000	2.900	6.400	0.240	0.000	0.080	0.000
26	0.000	0.000	0.000	0.000	0.000	0.000	2.600	6.100	0.180	0.000	0.000	0.000
27	0.000	0.000	0.000	0.000	0.000	0.000	2.400	5.900	0.140	0.000	0.000	0.000
28	0.000	0.000	0.000	0.000	0.000	0.000	3.000	4.700	0.120	0.000	0.000	0.000
29	0.000	0.000	0.000	0.000	0.000	0.000	3.000	4.300	0.060	0.000	0.000	0.000
30	0.000	0.000	0.000	0.000	999999	0.000	3.200	3.700	0.010	0.000	0.000	0.000
31	0.000	999999	0.000	0.000	999999	0.000	999999	3.600	999999	0.000	0.000	999999

PROVISIONAL DATA FLAG = * *

FILE TYPE	STATE CODE	AGENCY CODE	STATION IDENTIFICATION NUMBER	CROSS SECTION	SAMPLING DEPTH	PARAMETER CODE	YEAR	STAT CODE	NO VALUE INDICATOR	DIST CODE	COUNTY CODE	DRAINAGE AREA	CONTRIB. DRAINAGE AREA
R	08	USGS	09306240			00095	1980	00001	999999.0000	08	103	9.21	

STATION NAME OR LOCAL WELL NUMBER	WELL DEPTH	DATUM	HYDROLOGIC UNIT CODE	RTV SEQ NO	REG NO	SITE CODE	STATION LOCATOR LAT-ITUDE	LONG-ITUDE	SEQ NO	GEOLOGIC UNIT CODE
BOX ELDER GULCH NEAR RANGELY, CO.		6955.00	14050006	01	10	SW	395318	1083140	00	

DAY	10	11	12	01	02	03	04	05	06	07	08	09
1	999999	999999	999999	999999	999999	999999	999999	999999	A26.000	999999	999999	999999
2	999999	999999	999999	999999	999999	999999	999999	999999	A29.000	999999	999999	999999
3	999999	999999	999999	999999	999999	999999	999999	999999	845.000	999999	999999	999999
4	999999	999999	999999	999999	999999	999999	999999	999999	A45.000	999999	999999	999999
5	999999	999999	999999	999999	999999	999999	999999	999999	A41.000	999999	999999	999999
6	999999	999999	999999	999999	999999	999999	999999	999999	A44.000	999999	999999	999999
7	999999	999999	999999	999999	999999	999999	999999	A75.000	848.000	999999	999999	999999
8	999999	999999	999999	999999	999999	999999	999999	A78.000	847.000	999999	999999	999999
9	999999	999999	999999	999999	999999	999999	999999	A81.000	851.000	999999	999999	999999
10	999999	999999	999999	999999	999999	999999	999999	A75.000	848.000	999999	999999	999999
11	999999	999999	999999	999999	999999	999999	999999	A61.000	A46.000	999999	999999	999999
12	999999	999999	999999	999999	999999	999999	999999	A66.000	A27.000	999999	999999	999999
13	999999	999999	999999	999999	999999	999999	999999	A66.000	A38.000	999999	999999	999999
14	999999	999999	999999	999999	999999	999999	999999	907.000	839.000	999999	999999	999999
15	999999	999999	999999	999999	999999	999999	999999	A86.000	A29.000	999999	999999	999999
16	999999	999999	999999	999999	999999	999999	999999	A79.000	A02.000	999999	999999	999999
17	999999	999999	999999	999999	999999	999999	999999	999999	A13.000	999999	999999	999999
18	999999	999999	999999	999999	999999	999999	603.000	999999	A02.000	999999	999999	999999
19	999999	999999	999999	999999	999999	999999	A18.000	A72.000	A56.000	999999	999999	999999
20	999999	999999	999999	999999	999999	999999	839.000	A58.000	866.000	999999	999999	999999
21	999999	999999	999999	999999	999999	999999	A55.000	A42.000	865.000	999999	999999	999999
22	999999	999999	999999	999999	999999	999999	A83.000	A50.000	A50.000	999999	999999	999999
23	999999	999999	999999	999999	999999	999999	A18.000	A61.000	A48.000	999999	999999	999999
24	999999	999999	999999	999999	999999	999999	A63.000	A72.000	A58.000	999999	999999	999999
25	999999	999999	999999	999999	999999	999999	A97.000	A63.000	999999	999999	999999	999999
26	999999	999999	999999	999999	999999	999999	A86.000	A58.000	A63.000	999999	999999	999999
27	999999	999999	999999	999999	999999	999999	999999	A50.000	999999	999999	999999	999999
28	999999	999999	999999	999999	999999	999999	999999	A50.000	999999	999999	999999	999999
29	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
30	999999	999999	999999	999999	999999	999999	999999	A34.000	999999	999999	999999	999999
31	999999	999999	999999	999999	999999	999999	999999	A34.000	999999	999999	999999	999999

PROVISIONAL DATA FLAG = 'A'

FILE TYPE	STATE CODE	AGENCY CODE	STATION IDENTIFICATION NUMBER	CROSS SECTION	SAMPLING DEPTH	PARAMETER CODE	YEAR	STAT CODE	NO VALUE INDICATOR	DIST CODE	COUNTY CODE	DRAINAGE AREA	CONTRIB. DRAINAGE AREA
R	08	USGS	09304240			00095	1980	00002	999999.0000	08	103	9.21	

STATION NAME OR LOCAL WELL NUMBER	WELL DEPTH	DATUM	HYDROLOGIC UNIT CODE	RTV SEQ NO	REG NO	SITE CODE	STATION LOCATOR LAT-ITUDE	LONG-ITUDE	SEC NO	GEOLOGIC UNIT CODE
BOX ELDER GULCH NEAR RANGELY, CO.		6955.00	14050004	01	10	SW	395318	1083140	00	

DAY	10	11	12	01	02	03	04	05	06	07	08	09
1	999999	999999	999999	999999	999999	999999	999999	999999	797.000	999999	999999	999999
2	999999	999999	999999	999999	999999	999999	999999	999999	792.000	999999	999999	999999
3	999999	999999	999999	999999	999999	999999	999999	999999	789.000	999999	999999	999999
4	999999	999999	999999	999999	999999	999999	999999	999999	786.000	999999	999999	999999
5	999999	999999	999999	999999	999999	999999	999999	999999	792.000	999999	999999	999999
6	999999	999999	999999	999999	999999	999999	999999	999999	812.000	999999	999999	999999
7	999999	999999	999999	999999	999999	999999	999999	838.000	802.000	999999	999999	999999
8	999999	999999	999999	999999	999999	999999	999999	850.000	795.000	999999	999999	999999
9	999999	999999	999999	999999	999999	999999	999999	853.000	790.000	999999	999999	999999
10	999999	999999	999999	999999	999999	999999	999999	843.000	780.000	999999	999999	999999
11	999999	999999	999999	999999	999999	999999	999999	796.000	804.000	999999	999999	999999
12	999999	999999	999999	999999	999999	999999	999999	842.000	798.000	999999	999999	999999
13	999999	999999	999999	999999	999999	999999	999999	839.000	794.000	999999	999999	999999
14	999999	999999	999999	999999	999999	999999	999999	822.000	790.000	999999	999999	999999
15	999999	999999	999999	999999	999999	999999	999999	795.000	782.000	999999	999999	999999
16	999999	999999	999999	999999	999999	999999	999999	726.000	771.000	999999	999999	999999
17	999999	999999	999999	999999	999999	999999	999999	999999	750.000	999999	999999	999999
18	999999	999999	999999	999999	999999	999999	555.000	999999	746.000	999999	999999	999999
19	999999	999999	999999	999999	999999	999999	582.000	765.000	755.000	999999	999999	999999
20	999999	999999	999999	999999	999999	999999	689.000	765.000	795.000	999999	999999	999999
21	999999	999999	999999	999999	999999	999999	821.000	742.000	782.000	999999	999999	999999
22	999999	999999	999999	999999	999999	999999	827.000	792.000	790.000	999999	999999	999999
23	999999	999999	999999	999999	999999	999999	713.000	823.000	793.000	999999	999999	999999
24	999999	999999	999999	999999	999999	999999	616.000	823.000	780.000	999999	999999	999999
25	999999	999999	999999	999999	999999	999999	631.000	821.000	999999	999999	999999	999999
26	999999	999999	999999	999999	999999	999999	668.000	810.000	775.000	999999	999999	999999
27	999999	999999	999999	999999	999999	999999	999999	823.000	999999	999999	999999	999999
28	999999	999999	999999	999999	999999	999999	999999	829.000	999999	999999	999999	999999
29	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
30	999999	999999	999999	999999	999999	999999	999999	818.000	999999	999999	999999	999999
31	999999	999999	999999	999999	999999	999999	999999	790.000	999999	999999	999999	999999

PROVISIONAL DATA FLAG = 'I'

FILE TYPE	STATE CODE	AGENCY CODE	STATION IDENTIFICATION NUMBER	CROSS SECTION	SAMPLING DEPTH	PARAMETER CODE	YEAR	STAT CODE	NO VALUE INDICATOR	DIST CODE	COUNTY CODE	DRAINAGE AREA	CONTRIB. DRAINAGE AREA
R	08	USGS	09708240			00095	1980	00003	999999.0000	08	107	9.21	

STATION NAME OR LOCAL WELL NUMBER	WELL DEPTH	DATUM	HYDROLOGIC UNIT CODE	RTV SEQ NO	HEG NO	SITE CODE	STATION LOCATOR LAT-ITUDE	LONG-ITUDE	SEC NO	GEOLOGIC UNIT CODE
BOX ELDER GULCH NEAR RANGELY, CO.		6955.00	14050006	01	10	SW	395318	1083140	00	

DAY	10	11	12	01	02	03	04	05	06	07	08	09
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2	999999	999999	999999	999999	999999	999999	999999	999999	A07.000	999999	999999	999999
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4	999999	999999	999999	999999	999999	999999	999999	999999	A20.000	999999	999999	999999
5	999999	999999	999999	999999	999999	999999	999999	999999	B20.000	999999	999999	999999
6	999999	999999	999999	999999	999999	999999	999999	999999	A28.000	999999	999999	999999
7	999999	999999	999999	999999	999999	999999	999999	A55.000	B16.000	999999	999999	999999
8	999999	999999	999999	999999	999999	999999	999999	A65.000	B15.000	999999	999999	999999
9	999999	999999	999999	999999	999999	999999	999999	A68.000	B20.000	999999	999999	999999
10	999999	999999	999999	999999	999999	999999	999999	A62.000	B14.000	999999	999999	999999
11	999999	999999	999999	999999	999999	999999	999999	A39.000	A25.000	999999	999999	999999
12	999999	999999	999999	999999	999999	999999	999999	A54.000	B13.000	999999	999999	999999
13	999999	999999	999999	999999	999999	999999	999999	A59.000	B16.000	999999	999999	999999
14	999999	999999	999999	999999	999999	999999	999999	A70.000	B15.000	999999	999999	999999
15	999999	999999	999999	999999	999999	999999	999999	A50.000	B08.000	999999	999999	999999
16	999999	999999	999999	999999	999999	999999	999999	A00.000	780.000	999999	999999	999999
17	999999	999999	999999	999999	999999	999999	999999	999999	780.000	999999	999999	999999
18	999999	999999	999999	999999	160.000	999999	584.000	999999	774.000	999999	999999	999999
19	999999	999999	999999	999999	150.000	999999	687.000	A55.000	802.000	999999	999999	999999
20	999999	999999	999999	999999	999999	999999	776.000	A23.000	830.000	999999	999999	999999
21	999999	999999	999999	999999	999999	999999	A30.000	A16.000	B20.000	999999	999999	999999
22	999999	999999	999999	999999	999999	999999	A40.000	A33.000	B20.000	999999	999999	999999
23	999999	999999	999999	999999	999999	999999	770.000	A35.000	B18.000	999999	999999	999999
24	999999	999999	999999	999999	999999	999999	725.000	A40.000	A19.000	999999	999999	999999
25	999999	999999	999999	999999	999999	999999	A20.000	A34.000	999999	999999	999999	999999
26	999999	999999	999999	999999	999999	999999	760.000	A30.000	B15.000	999999	999999	999999
27	999999	999999	999999	999999	999999	999999	999999	A31.000	999999	999999	999999	999999
28	999999	999999	999999	999999	999999	999999	999999	A40.000	999999	999999	999999	999999
29	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
30	999999	999999	999999	999999	999999	999999	999999	A26.000	999999	999999	999999	999999
31	999999	999999	999999	999999	999999	999999	999999	A10.000	999999	999999	999999	999999

PROVISIONAL DATA FLAG = 'A'

FILE TYPE	STATE CODE	AGENCY CODE	STATION IDENTIFICATION NUMBER	CROSS SECTION	SAMPLING DEPTH	PARAMETER CODE	YEAR	STAT CODE	NO VALUE INDICATION	DIST CODE	COUNTY CODE	DRAINAGE AREA	CONTRIB. DRAINAGE AREA
R	08	USGS	09306240			00154	1980	00003	999999.0000	08	103	9.21	

STATION NAME OR LOCAL WELL NUMBER	WELL DEPTH	DATUM	HYDROLOGIC UNIT CODE	RTV SEQ NO	REG NO	SITE CODE	STATION LOCATION LAT-ITUDE	LONG-ITUDE	SEQ NO	GEOLOGIC UNIT CODE
BOX ELDER GULCH NEAR RANGELY, CO.		6955.00	14050006	01	10	SW	395318	1083140	00	

DAY	10	11	12	01	02	03	04	05	06	07	08	09
1	999999	999999	999999	999999	999999	999999	999999	1650.00	69.000	999999	999999	999999
2	999999	999999	999999	999999	999999	999999	999999	1810.00	42.000	999999	999999	999999
3	999999	999999	999999	999999	999999	999999	999999	2050.00	42.000	999999	999999	999999
4	999999	999999	999999	999999	999999	999999	999999	2410.00	23.000	999999	999999	999999
5	999999	999999	999999	999999	999999	999999	999999	2560.00	29.000	999999	999999	999999
6	999999	999999	999999	999999	999999	999999	999999	2430.00	26.000	999999	999999	999999
7	999999	999999	999999	999999	999999	999999	999999	3270.00	12.000	999999	999999	999999
8	999999	999999	999999	999999	999999	999999	999999	2570.00	42.000	999999	999999	999999
9	999999	999999	999999	999999	999999	999999	999999	2720.00	36.000	999999	999999	999999
10	999999	999999	999999	999999	999999	999999	999999	2430.00	41.000	999999	999999	999999
11	999999	999999	999999	999999	999999	999999	999999	2500.00	18.000	999999	999999	999999
12	999999	999999	999999	999999	999999	999999	999999	2670.00	9.000	999999	999999	999999
13	999999	999999	999999	999999	999999	999999	999999	2490.00	6.000	999999	999999	999999
14	999999	999999	999999	999999	999999	999999	999999	2880.00	5.000	999999	999999	999999
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26	999999	999999	999999	999999	999999	999999	1040.00	766.000	16.000	999999	999999	999999
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28	999999	999999	999999	999999	999999	999999	1210.00	166.000	999999	999999	999999	999999
29	999999	999999	999999	999999	999999	999999	1250.00	157.000	999999	999999	999999	999999
30	999999	999999	999999	999999	999999	999999	2350.00	118.000	999999	999999	999999	999999
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PROVISIONAL DATA FLAG = * *

FILE TYPE	STATE CODE	AGENCY CODE	STATION IDENTIFICATION NUMBER	CROSS SECTION	SAMPLING DEPTH	PARAMETER CODE	YEAR	STAT CODE	NO VALUE INDICATOR	DIST CODE	COUNTY CODE	DRAINAGE AREA	CONTRIB. DRAINAGE AREA
R	08	USGS	09306240			80155	1980	00003	999999.0000	08	103	9.21	

STATION NAME OR LOCAL WELL NUMBER	WELL DEPTH	DATUM	HYDROLOGIC UNIT CODE	RIV SEQ NO	REG NO	SITE CODE	STATION LOCATOR LAT-ITUDE	LONG-ITUDE	SEC NO	GEOLOGIC UNIT CODE
BOX ELDER GULCH NEAR RANGELY, CO.		6955.00	14050006	01	10	SW	395318	1083140	00	

DAY	10	11	12	01	02	03	04	05	06	07	08	09
1	999999	999999	999999	999999	999999	999999	999999	15.000	0.510	0.000	0.000	999999
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3	999999	999999	999999	999999	999999	999999	999999	21.000	0.290	0.000	0.000	999999
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5	999999	999999	999999	999999	999999	999999	999999	27.000	0.180	0.000	0.000	999999
6	999999	999999	999999	999999	999999	999999	999999	25.000	0.140	0.000	0.000	999999
7	999999	999999	999999	999999	999999	999999	999999	40.000	0.060	0.000	0.000	999999
8	999999	999999	999999	999999	999999	999999	999999	35.000	0.150	0.000	0.000	999999
9	999999	999999	999999	999999	999999	999999	999999	42.000	0.110	0.000	0.000	999999
10	999999	999999	999999	999999	999999	999999	999999	40.000	0.100	0.000	0.000	7.000
11	999999	999999	999999	999999	999999	999999	999999	46.000	0.060	0.000	0.000	4.000
12	999999	999999	999999	999999	999999	999999	999999	48.000	0.020	0.000	0.000	999999
13	999999	999999	999999	999999	999999	999999	999999	46.000	0.010	0.000	0.000	999999
14	999999	999999	999999	999999	999999	999999	999999	54.000	0.010	0.000	0.000	999999
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16	999999	999999	999999	999999	0.000	999999	999999	50.000	0.020	0.000	0.000	999999
17	999999	999999	999999	999999	0.010	999999	999999	40.000	0.020	0.000	0.000	999999
18	999999	999999	999999	999999	0.020	999999	1.000	30.000	0.020	0.000	0.000	999999
19	999999	999999	999999	999999	0.010	999999	5.000	25.000	0.020	0.000	0.000	999999
20	999999	999999	999999	999999	999999	999999	5.000	23.000	0.020	0.000	0.000	999999
21	999999	999999	999999	999999	999999	999999	10.000	17.000	0.010	0.000	0.000	999999
22	999999	999999	999999	999999	999999	999999	10.000	14.000	0.010	0.000	999999	999999
23	999999	999999	999999	999999	999999	999999	10.000	15.000	0.010	0.000	8.600	999999
24	999999	999999	999999	999999	999999	999999	9.000	12.000	0.010	0.000	1.000	999999
25	999999	999999	999999	999999	999999	999999	9.000	11.000	0.010	0.000	7.700	999999
26	999999	999999	999999	999999	999999	999999	7.000	6.000	0.010	0.000	1.000	999999
27	999999	999999	999999	999999	999999	999999	9.000	3.600	0.010	0.000	999999	999999
28	999999	999999	999999	999999	999999	999999	10.000	2.200	0.010	0.000	999999	999999
29	999999	999999	999999	999999	999999	999999	11.000	1.900	0.010	0.000	999999	999999
30	999999	999999	999999	999999	999999	999999	20.000	1.200	0.000	0.000	999999	999999
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PROVISIONAL DATA FLAG = * *

FILE TYPE	STATE CODE	AGENCY CODE	STATION IDENTIFICATION NUMBER	CROSS SECTION	SAMPLING DEPTH	PARAMETER CODE	YEAR	STAT CODE	NO VALUE INDICATOR	DIST CODE	COUNTY CODE	DRAINAGE AREA	CONTRIB. DRAINAGE AREA
R	08	USGS	09306241			00010	1980	00001	999999.0000	08	101	2.39	

STATION NAME OR LOCAL WELL NUMBER	WELL DEPTH	DATUM	HYDROLOGIC UNIT CODE	RTV SEQ NO	HEG MO	SITE CODE	STATION LOCATOR LAT-ITUDE	LONG-ITUDE	SEQ NO	GEOLOGIC UNIT CODE
BOX ELDER GULCH TRIBUTARY NEAR RANGELY, CO.		6655.00	14050006	01	10	SW	395450	1082905	00	

DAY	10	11	12	01	02	03	04	05	06	07	08	09
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PROVISIONAL DATA FLAG = ' '

FILE TYPE	STATE CODE	AGENCY CODE	STATION IDENTIFICATION NUMBER	CROSS SECTION	SAMPLING DEPTH	PARAMETER CODE	YEAR	STAT CODE	NO VALUE INDICATOR	DIST CODE	COUNTY CODE	DRAINAGE AREA	CONTRIB. DRAINAGE AREA
R	08	USGS	09106241			00010	1980	00002	999999.0000	08	103	2.39	

STATION NAME OR LOCAL WELL NUMBER	WELL DEPTH	DATUM	HYDROLOGIC UNIT CODE	RTV SEQ NO	HEG MO	SITE CODE	STATION LOCATOR LAT-ITUDE	LONG-ITUDE	SEQ NO	GEOLOGIC UNIT CODE
BOX ELDER GULCH TRIBUTARY NEAR RANGELY, CO.		6655.00	14050006	01	10	SW	395450	1092905	00	

DAY	10	11	12	01	02	03	04	05	06	07	08	09
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PROVISIONAL DATA FLAG = ' '

FILE TYPE	STATE CODE	AGENCY CODE	STATION IDENTIFICATION NUMBER	CROSS SECTION	SAMPLING DEPTH	PARAMETER CODE	YEAR	STAT CODE	NO VALUE INDICATOR	DIST CODE	COUNTY CODE	DRAINAGE AREA	CONTRIB. DRAINAGE AREA
R	08	USGS	09306241			00010	1980	00003	999999.0000	08	103	2.39	

STATION NAME OR LOCAL WELL NUMBER	WELL DEPTH	DATUM	HYDROLOGIC UNIT CODE	RTV SEQ NO	REG NO	SITE CODE	STATION LOCATOR LAT-ITUDE	LONG-ITUDE	SEC NO	GEOLOGIC UNIT CODE
BOX ELDER GULCH TRIBUTARY NEAR RANGELY, CO.		6655.00	14050006	01	10	SW	395450	1082905	00	

DAY	10	11	12	01	02	03	04	05	06	07	08	09
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PROVISIONAL DATA FLAG = ' '

FILE TYPE	STATE CODE	AGENCY CODE	STATION IDENTIFICATION NUMBER	CROSS SECTION	SAMPLING DEPTH	PARAMETER CODE	YEAR	STAT CODE	NO VALUE INDICATOR	DIST CODE	COUNTY CODE	DRAINAGE AREA	CONTRIB. DRAINAGE AREA
R	08	USGS	09306241			00060	1980	00003	999999.0000	08	103	2.39	

STATION NAME OR LOCAL WELL NUMBER	WELL DEPTH	DATUM	HYDROLOGIC UNIT CODE	RTV SEQ NO	REG NO	SITE CODE	STATION LOCATOR LAT-ITUDE	LONG-ITUDE	SEQ NO	GEOLOGIC UNIT CODE
BOW ELDER GULCH TRIBUTARY NEAR RANGELY, CO.		6455.00	14050006	01	10	SW	395450	1082905	00	

DAY	10	11	12	01	02	03	04	05	06	07	08	09
1	0.000	0.000	0.000	0.000	0.000	0.010	0.000	0.000	0.000	0.000	0.000	0.000
2	0.000	0.000	0.000	0.000	0.000	0.010	0.000	0.000	0.000	0.000	0.000	0.000
3	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4	0.000	0.000	0.000	0.000	0.000	0.010	0.000	0.000	0.000	0.000	0.000	0.000
5	0.000	0.000	0.000	0.000	0.000	0.010	0.000	0.000	0.000	0.000	0.000	0.000
6	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
7	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
8	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
9	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
10	0.000	0.000	0.000	0.000	0.000	0.010	0.000	0.000	0.000	0.000	0.000	0.120
11	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
12	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
13	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
14	0.000	0.000	0.000	0.000	0.000	0.010	0.000	0.000	0.000	0.000	0.000	0.000
15	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
16	0.000	0.000	0.000	0.000	0.050	0.000	0.000	0.000	0.000	0.000	0.000	0.000
17	0.000	0.000	0.000	0.000	0.500	0.000	0.000	0.000	0.000	0.000	0.000	0.000
18	0.000	0.000	0.000	0.000	1.500	0.000	0.000	0.000	0.000	0.000	0.000	0.000
19	0.000	0.000	0.000	0.000	1.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
20	0.000	0.000	0.000	0.000	0.100	0.000	0.000	0.000	0.000	0.000	0.000	0.000
21	0.000	0.000	0.000	0.000	0.050	0.000	0.000	0.000	0.000	0.000	0.000	0.000
22	0.000	0.000	0.000	0.000	0.020	0.000	0.000	0.000	0.000	0.000	0.000	0.000
23	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.240	0.000
24	0.000	0.000	0.000	0.000	0.020	0.000	0.000	0.000	0.000	0.000	0.000	0.000
25	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
26	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
27	0.000	0.000	0.000	0.000	0.010	0.000	0.000	0.000	0.000	0.000	0.000	0.000
28	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
29	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
30	0.000	0.000	0.000	0.000	999999	0.000	0.000	0.000	0.000	0.000	0.000	0.000
31	0.000	999999	0.000	0.000	999999	0.000	999999	0.000	999999	0.000	0.000	999999

PROVISIONAL DATA FLAG = * *

FILE TYPE	STATE CODE	AGENCY CODE	STATION IDENTIFICATION NUMBER	CROSS SECTION	SAMPLING DEPTH	PARAMETER CODE	YEAR	STAT CODE	NO VALUE INDICATOR	DIST CODE	COUNTY CODE	DRAINAGE AREA	CONTRIB. DRAINAGE AREA
R	08	USGS	09306241			00095	1980	00003	999999.0000	08	103	2.39	

STATION NAME OR LOCAL WELL NUMBER	WELL DEPTH	DATUM	HYDROLOGIC UNIT CODE	RTV SEQ NO	REG NO	SITE CODE	STATION LOCATOR LAT-ITUDE	LONG-ITUDE	SEC NO	GEOLOGIC UNIT CODE
MOH ELDER GULCH TRIBUTARY NEAR RANGELY, CO.		6455.00	14050006	01	10	SW	395450	1082905	00	

DAY	10	11	12	01	02	03	04	05	06	07	08	09
1	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
2	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
3	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
4	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
5	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
6	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
7	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
8	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
9	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
10	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
11	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
12	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
13	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
14	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
15	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
16	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
17	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
18	999999	999999	999999	999999	140.000	999999	999999	999999	999999	999999	999999	999999
19	999999	999999	999999	999999	100.000	999999	999999	999999	999999	999999	999999	999999
20	999999	999999	999999	999999	200.000	999999	999999	999999	999999	999999	999999	999999
21	999999	999999	999999	999999	280.000	999999	999999	999999	999999	999999	999999	999999
22	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
23	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
24	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
25	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
26	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
27	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
28	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
29	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
30	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
31	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999

PROVISIONAL DATA FLAG = ' '

FILE TYPE	STATE CODE	AGENCY CODE	STATION IDENTIFICATION NUMBER	CROSS SECTION	SAMPLING DEPTH	PARAMETER CODE	YEAR	STAT CODE	NO VALUE INDICATOR	DIST CODE	COUNTY CODE	DRAINAGE AREA	CONTRIB. DRAINAGE AREA
R	08	USGS	09306241			00154	1980	00003	999999.0000	08	103	2.39	

STATION NAME OR LOCAL WELL NUMBER	WELL DEPTH	DATUM	HYDROLOGIC UNIT CODE	RIV SEQ NO	REG NO	SITE CODE	STATION LOCATION LAT-ITUDE	LONG-ITUDE	SEC NO	GEOLOGIC UNIT CODE
BOX ELDER GULCH TRIBUTARY NEAR RANGELY, CO.		6655.00	14050006	01	10	SW	395450	1082905	00	

DAY	10	11	12	01	02	03	04	05	06	07	08	09
1	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
2	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
3	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
4	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
5	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
6	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
7	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
8	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
9	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
10	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
11	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
12	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
13	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
14	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
15	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
16	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
17	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
18	999999	999999	999999	999999	1000.00	999999	999999	999999	999999	999999	999999	999999
19	999999	999999	999999	999999	1100.00	999999	999999	999999	999999	999999	999999	999999
20	999999	999999	999999	999999	500.000	999999	999999	999999	999999	999999	999999	999999
21	999999	999999	999999	999999	800.000	999999	999999	999999	999999	999999	999999	999999
22	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
23	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
24	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
25	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
26	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
27	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
28	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
29	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
30	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
31	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999

PROVISIONAL DATA FLAG = ' '

FILE TYPE	STATE CODE	AGENCY CODE	STATION IDENTIFICATION NUMBER	CROSS SECTION	SAMPLING DEPTH	PARAMETER CODE	YEAR	STAT CODE	NO VALUE INDICATOR	DIST CODE	COUNTY CODE	DRAINAGE AREA	CONTRIB. DRAINAGE AREA
R	08	USGS	09306241			80155	1980	00003	999999.0000	08	103	2.19	

STATION NAME OR LOCAL WELL NUMBER	WELL DEPTH	DATUM	HYDROLOGIC UNIT CODE	RTV SEQ NO	REG NO	SITE CODE	STATION LOCATOR LAT-ITUDE	LONG-ITUDE	SEQ NO	GEOLOGIC UNIT CODE
BOX ELDER GULCH TRIBUTARY NEAR RANGELY, CO.		6655.00	14050006	01	10	SW	395450	1092905	00	

DAY	10	11	12	01	02	03	04	05	06	07	08	09
1	999999	999999	999999	999999	999999	0.020	999999	999999	999999	999999	999999	999999
2	999999	999999	999999	999999	999999	0.020	999999	999999	999999	999999	999999	999999
3	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
4	999999	999999	999999	999999	999999	0.010	999999	999999	999999	999999	999999	999999
5	999999	999999	999999	999999	999999	0.010	999999	999999	999999	999999	999999	999999
6	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
7	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
8	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
9	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
10	999999	999999	999999	999999	999999	0.010	999999	999999	999999	999999	999999	0.900
11	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
12	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
13	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
14	999999	999999	999999	999999	999999	0.010	999999	999999	999999	999999	999999	999999
15	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
16	999999	999999	999999	999999	0.020	999999	999999	999999	999999	999999	999999	999999
17	999999	999999	999999	999999	1.000	999999	999999	999999	999999	999999	999999	999999
18	999999	999999	999999	999999	4.000	999999	999999	999999	999999	999999	999999	999999
19	999999	999999	999999	999999	3.000	999999	999999	999999	999999	999999	999999	999999
20	999999	999999	999999	999999	0.140	999999	999999	999999	999999	999999	999999	999999
21	999999	999999	999999	999999	0.100	999999	999999	999999	999999	999999	999999	999999
22	999999	999999	999999	999999	0.050	999999	999999	999999	999999	999999	999999	999999
23	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	2.000	999999
24	999999	999999	999999	999999	0.050	999999	999999	999999	999999	999999	999999	999999
25	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
26	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
27	999999	999999	999999	999999	0.030	999999	999999	999999	999999	999999	999999	999999
28	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
29	999999	999999	999999	999999	999999	999999	999999	0.220	999999	999999	999999	999999
30	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999
31	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999	999999

PROVISIONAL DATA FLAG = ' '

FILE TYPE	STATE CODE	AGENCY CODE	STATION IDENTIFICATION NUMBER	CROSS SECTION	SAMPLING DEPTH	PARAMETER CODE	YEAR	STAT CODE	NO VALUE INDICATOR	DIST CODE	COUNTY CODE	DRAINAGE AREA	CONTRIB. DRAINAGE AREA
R	08	USGS	09306242			00010	1980	00001	999999.0000	08	103	31.60	

STATION NAME OR LOCAL WELL NUMBER	WELL DEPTH	DATUM	HYDROLOGIC UNIT CODE	RIV SEQ NO	REG NO	SITE CODE	STATION LOCATOR LAT-ITUDE	LONG-ITUDE	SEC NO	GEOLOGIC UNIT CODE
CORRAL GULCH NEAR RANGELY, CO.		6570.00	14050006	01	10	SW	395513	1082820	00	

DAY	10	11	12	01	02	03	04	05	06	07	08	09
1	19.000	10.000	6.500	7.500	8.500	12.000	12.500	16.500	17.500	17.500	16.500	15.000
2	18.500	10.000	7.000	7.500	7.500	12.000	8.500	20.500	17.000	17.000	16.000	15.000
3	18.500	10.500	7.000	999999	8.500	10.000	11.000	18.000	18.500	19.000	14.500	15.000
4	18.500	10.500	7.500	8.500	8.500	11.500	14.000	18.500	18.000	19.000	16.000	15.500
5	19.000	11.000	7.500	8.500	8.500	11.500	14.000	19.500	18.500	19.000	17.500	15.500
6	19.500	10.500	8.000	8.500	8.000	9.500	11.000	18.000	17.000	19.000	19.500	14.500
7	19.500	10.500	7.500	999999	7.000	12.500	10.000	17.500	18.500	15.000	19.000	14.000
8	19.500	11.500	8.500	999999	7.500	11.500	13.000	16.000	18.500	18.000	18.000	18.000
9	18.500	999999	8.000	999999	8.000	12.000	13.500	16.000	18.500	18.500	19.000	13.000
10	20.500	999999	8.000	7.000	9.000	12.500	13.500	18.500	21.500	17.500	17.000	15.500
11	19.000	999999	7.000	6.000	9.000	10.000	9.500	15.000	18.500	18.500	14.000	14.000
12	18.500	999999	7.500	7.000	9.000	10.500	13.000	16.000	18.500	16.500	17.500	15.000
13	19.000	999999	7.500	8.500	5.500	11.500	13.500	15.500	19.000	16.000	17.500	16.000
14	16.500	999999	8.000	6.500	6.500	12.000	14.500	17.000	18.000	17.500	16.500	15.000
15	18.000	13.000	8.000	8.000	9.500	10.000	14.000	18.000	17.500	17.500	15.500	16.500
16	17.500	9.000	7.500	7.000	9.500	9.500	15.000	17.000	18.000	18.000	16.500	17.000
17	17.000	9.000	7.500	9.000	10.000	11.000	999999	15.000	17.500	18.000	16.500	17.500
18	17.500	8.000	7.000	7.000	8.000	11.000	999999	20.000	17.500	17.500	16.000	15.500
19	17.000	7.000	7.000	6.500	8.000	12.500	999999	20.000	16.000	17.000	15.500	17.000
20	13.500	7.500	7.500	7.500	8.000	12.500	999999	20.500	16.500	17.500	14.000	17.000
21	14.500	7.000	7.000	8.000	8.500	12.500	999999	21.500	17.500	17.500	14.000	16.000
22	15.000	7.000	7.000	7.000	10.500	9.500	999999	21.000	17.000	17.000	14.000	16.500
23	15.500	6.500	7.000	6.500	9.500	12.000	999999	20.500	16.000	17.500	14.000	13.000
24	15.500	7.000	7.500	8.500	10.000	12.500	999999	18.000	18.000	17.000	14.500	13.000
25	16.000	6.500	7.500	9.500	10.500	8.500	999999	18.000	20.500	16.000	18.000	13.500
26	16.000	6.500	7.000	9.000	11.500	12.000	999999	18.500	17.000	17.500	17.000	13.500
27	15.000	6.500	5.500	9.000	12.000	12.500	999999	19.000	18.500	16.500	16.000	14.000
28	15.000	6.000	7.000	999999	11.500	8.500	999999	20.500	17.500	17.000	15.500	14.000
29	10.500	6.000	7.000	999999	9.500	12.000	999999	19.500	17.000	16.000	11.500	13.500
30	10.500	6.500	6.500	999999	999999	8.500	13.500	20.500	17.000	17.000	14.500	14.000
31	10.000	999999	6.500	8.000	999999	11.000	999999	18.000	999999	15.500	14.000	999999

PROVISIONAL DATA FLAG = '1'

FILE TYPE	STATE CODE	AGENCY CODE	STATION IDENTIFICATION NUMBER	CROSS SECTION	SAMPLING DEPTH	PARAMETER CODE	YEAR	STAT CODE	NO VALUE INDICATION	DIST CODE	COUNTY CODE	DRAINAGE AREA	CONTRIB. DRAINAGE AREA
R	08	USGS	09306242			00010	1980	00002	999999.0000	08	101	31.60	

STATION NAME OR LOCAL WELL NUMBER	WELL DEPTH	DATUM	HYDROLOGIC UNIT CODE	RTW SEQ NO	REG NO	SITE CODE	STATION LOCATOR LAT-ITUDE	LONG-ITUDE	SEQ NO	GEOLOGIC UNIT CODE
CORRAL GULCH NEAR RANGELY, CO.		6570.00	14050006	01	10	SW	395513	1082820	00	

DAY	10	11	12	01	02	03	04	05	06	07	08	09
1	11.500	5.500	1.500	4.500	4.500	6.500	6.500	8.000	5.500	10.000	9.000	7.500
2	12.500	3.500	1.500	4.500	4.500	6.500	5.500	6.500	5.000	9.000	8.500	8.000
3	12.000	3.500	4.500	999999	4.500	6.500	5.500	7.500	6.500	8.500	8.500	8.500
4	11.000	5.000	4.000	4.500	4.000	7.000	7.000	7.500	7.000	8.500	8.000	8.500
5	11.000	5.000	5.000	4.000	3.500	7.500	7.000	7.500	7.000	7.500	8.000	8.500
6	11.500	5.500	5.000	3.500	5.000	7.500	6.500	9.500	7.500	7.500	10.000	9.500
7	12.500	6.500	5.500	999999	3.500	5.500	6.000	9.000	7.000	8.500	9.500	9.500
8	13.000	7.000	5.500	999999	3.000	6.000	6.000	8.000	6.500	8.500	9.000	9.500
9	12.000	999999	5.500	999999	3.500	6.500	6.500	9.000	7.500	8.000	9.000	10.000
10	12.000	999999	4.500	2.000	4.000	6.500	7.000	9.000	7.500	8.500	8.500	9.000
11	12.500	999999	4.500	1.000	4.000	6.500	6.500	9.000	7.000	9.000	9.000	8.500
12	12.500	999999	4.000	4.500	4.000	5.500	6.000	7.500	7.500	8.500	8.500	8.500
13	12.000	999999	5.000	4.500	1.000	6.000	6.000	8.000	7.500	9.500	9.000	9.500
14	11.000	999999	5.000	4.500	4.500	7.000	6.000	7.000	7.500	8.500	9.000	8.000
15	12.000	6.000	4.500	5.000	5.000	6.000	6.500	7.000	7.000	8.000	10.000	7.500
16	12.500	4.500	1.000	5.000	5.000	5.500	7.500	7.500	7.000	8.500	9.500	9.000
17	11.500	4.500	1.000	5.000	3.000	5.500	999999	6.500	7.500	8.500	9.500	8.500
18	12.000	4.000	2.500	5.000	1.000	6.500	999999	6.000	8.500	9.000	9.000	8.500
19	11.000	4.000	2.500	5.000	3.500	8.500	999999	7.000	9.000	9.500	8.500	10.000
20	9.500	4.500	1.000	4.000	4.500	6.500	999999	7.500	8.000	8.500	8.500	8.500
21	10.500	3.000	1.500	4.000	6.000	6.000	999999	8.000	8.000	9.000	8.000	8.000
22	9.500	3.000	5.000	0.500	6.000	6.500	999999	8.500	8.000	8.000	8.500	7.500
23	8.000	4.000	1.000	1.500	2.000	7.000	999999	9.000	8.000	9.000	9.500	7.500
24	5.500	3.500	1.000	4.000	5.500	7.000	999999	8.500	8.000	8.500	10.000	8.000
25	10.500	4.000	1.500	7.000	5.500	6.000	999999	7.000	8.000	8.000	9.000	8.000
26	11.000	3.500	1.500	7.000	6.000	6.000	999999	5.000	8.500	8.000	8.500	8.000
27	9.500	3.000	4.000	7.000	6.000	5.500	999999	5.500	8.500	8.000	8.500	8.000
28	9.000	3.500	4.500	999999	5.000	6.000	999999	9.500	7.500	8.000	5.500	8.000
29	5.000	3.500	2.500	999999	6.900	6.500	999999	10.000	8.500	8.000	5.000	8.000
30	7.000	3.500	1.000	999999	999999	6.000	9.500	9.000	9.500	9.000	8.000	8.000
31	6.000	999999	1.000	5.000	999999	5.500	999999	5.500	999999	8.500	8.000	999999

PROVISIONAL DATA FLAG = '1'

FILE TYPE	STATE CODE	AGENCY CODE	STATION IDENTIFICATION NUMBER	CROSS SECTION	SAMPLING DEPTH	PARAMETER CODE	YEAR	STAT CODE	NO VALUE INDICATOR	DIST CODE	COUNTY CODE	DRAINAGE AREA	CONTRIB. DRAINAGE AREA
R	08	USGS	09306242			00010	1980	00003	999999.0000	08	107	31.60	

STATION NAME OR LOCAL WELL NUMBER	WELL DEPTH	DATUM	HYDROLOGIC UNIT CODE	RTV SEQ NO	REG NO	SITE CODE	STATION LOCATION LAT-ITUDE	LONG-ITUDE	SEQ NO	GEOLOGIC UNIT CODE
CORRAL GULCH NEAR RANGELY, CO.		6570.00	14050006	01	10	SW	395513	1082820	00	

DAY	10	11	12	01	02	03	04	05	06	07	08	09
1	15.000	7.000	4.500	5.500	6.000	8.000	8.000	11.000	10.000	12.500	12.000	10.500
2	14.500	6.500	5.000	5.500	6.000	8.000	7.000	11.500	10.500	12.000	11.500	11.000
3	14.500	6.500	5.500	999999	6.000	8.000	8.000	11.000	11.500	13.000	11.000	11.000
4	13.500	7.000	5.000	6.500	6.000	8.500	9.000	11.000	11.500	13.000	11.000	11.000
5	14.000	7.000	6.000	5.500	5.000	8.500	9.000	12.000	12.000	12.000	12.000	11.500
6	15.000	7.500	6.000	4.500	6.000	8.000	8.000	13.000	11.500	12.500	13.500	11.000
7	15.500	8.000	6.500	999999	5.500	8.500	7.000	12.500	11.500	11.000	12.500	11.000
8	15.500	9.000	6.500	999999	5.000	8.000	8.500	11.000	12.000	12.500	12.000	12.500
9	14.500	999999	6.000	999999	5.000	8.500	9.000	12.500	12.000	12.500	13.000	12.000
10	14.500	999999	6.500	3.500	5.500	8.500	8.500	12.500	12.000	12.000	12.000	12.000
11	15.000	999999	5.500	3.500	5.500	8.000	7.500	11.500	12.000	12.500	11.500	11.000
12	14.500	999999	5.500	5.000	6.000	8.000	8.000	10.000	12.000	12.000	11.500	11.000
13	14.500	999999	6.000	5.500	4.500	8.000	8.500	11.000	12.000	11.500	12.500	11.500
14	14.000	999999	6.000	5.500	5.500	8.500	9.000	11.000	11.500	12.000	12.000	10.500
15	14.000	8.000	7.000	6.000	6.500	8.000	9.000	10.500	11.000	12.000	12.500	11.000
16	14.500	6.000	5.000	6.000	6.500	7.500	9.500	11.500	11.500	12.500	12.000	12.000
17	14.000	6.500	4.500	6.000	6.000	7.500	999999	10.000	11.500	12.500	12.000	12.000
18	14.000	6.500	4.000	6.000	4.500	8.000	999999	12.000	12.000	12.500	11.500	11.500
19	14.000	5.500	4.000	5.500	6.000	8.500	999999	12.500	12.000	12.000	11.000	12.000
20	12.500	5.500	5.000	5.500	6.500	8.500	999999	13.000	11.500	12.500	10.500	11.500
21	12.500	4.500	5.500	5.500	7.000	8.000	999999	14.000	11.500	12.000	10.500	10.500
22	11.500	4.000	6.000	3.000	7.000	7.500	999999	14.000	11.500	12.000	10.500	10.000
23	11.000	4.500	5.000	4.000	6.500	8.500	999999	13.500	11.500	12.000	11.500	9.500
24	11.000	5.000	5.000	6.500	7.000	8.500	999999	12.000	12.500	11.500	11.500	10.000
25	12.500	5.000	5.000	8.000	7.000	7.500	999999	11.000	13.000	11.500	11.500	9.500
26	12.500	5.000	4.500	7.500	7.500	7.500	999999	10.500	12.000	12.000	12.000	10.000
27	11.500	4.000	5.000	7.500	7.500	7.500	999999	11.500	12.000	11.500	11.500	10.000
28	11.000	4.000	5.500	999999	7.500	7.000	999999	14.000	12.000	11.500	9.000	10.000
29	8.500	4.000	4.000	999999	7.500	8.000	999999	13.500	12.000	11.500	7.500	10.000
30	8.500	4.500	4.500	999999	999999	7.000	11.500	13.500	13.000	12.000	10.000	10.000
31	7.500	999999	4.500	6.500	999999	7.500	999999	11.000	999999	11.500	10.000	999999

PROVISIONAL DATA FLAG = '1'

FILE TYPE	STATE CODE	AGENCY CODE	STATION IDENTIFICATION NUMBER	CROSS SECTION	SAMPLING DEPTH	PARAMETER CODE	YEAR	STAT CODE	NO VALUE INDICATION	DIST CODE	COUNTY CODE	DRAINAGE AREA	CONTRIB. DRAINAGE AREA
R	08	USGS	09306242			00010	1980	00002	999999.0000	08	101	31.60	

STATION NAME OR LOCAL WELL NUMBER	WELL DEPTH	DATUM	HYDROLOGIC UNIT CODE	RTV SEQ NO	REG NO	SITE CODE	STATION LOCATOR LAT-ITUDE	LONG-ITUDE	SEQ NO	GEOLOGIC UNIT CODE
CORRAL GULCH NEAR RANGELY, CO.		6570.00	14050006	01	10	SW	395513	1082820	00	

DAY	10	11	12	01	02	03	04	05	06	07	08	09
1	11.500	5.500	3.500	4.500	4.500	6.500	6.500	8.000	5.500	10.000	9.000	7.500
2	12.500	3.500	3.500	4.500	4.500	6.500	5.500	6.500	5.000	9.000	8.500	8.000
3	12.000	3.500	4.500	999999	4.500	6.500	5.500	7.500	6.500	8.500	8.500	8.500
4	11.000	5.000	4.000	4.500	4.000	7.000	7.000	7.500	7.000	8.500	8.000	8.500
5	11.000	5.000	5.000	4.000	3.500	7.500	7.000	7.500	7.000	7.500	8.000	8.500
6	11.500	5.500	5.000	3.500	5.000	7.500	6.500	9.500	7.500	7.500	10.000	9.500
7	12.500	6.500	5.500	999999	3.500	5.500	6.000	9.000	7.000	8.500	9.500	9.500
8	13.000	7.000	5.500	999999	3.000	6.000	6.000	8.000	6.500	8.500	9.000	9.500
9	12.000	999999	5.500	999999	3.500	6.500	6.500	9.000	7.500	8.000	9.000	10.000
10	12.000	999999	4.500	2.000	4.000	6.500	7.000	9.000	7.500	8.500	8.500	9.000
11	12.500	999999	4.500	1.000	4.000	6.500	6.500	9.000	7.000	9.000	9.000	8.500
12	12.500	999999	4.000	4.500	4.000	5.500	6.000	7.500	7.500	8.500	8.500	8.500
13	12.000	999999	5.000	4.500	1.000	6.000	6.000	8.000	7.500	9.500	9.000	8.500
14	13.000	999999	5.000	4.500	4.500	7.000	6.000	7.000	7.500	8.500	9.000	8.000
15	12.000	6.000	4.500	5.000	5.000	6.000	6.500	7.000	7.000	8.000	10.000	7.500
16	12.500	4.500	3.000	5.000	5.000	5.500	7.500	7.500	7.000	8.500	9.500	9.000
17	11.500	4.500	3.000	5.000	3.000	5.500	999999	6.500	7.500	8.500	9.500	8.500
18	12.000	4.000	2.500	5.000	1.000	6.500	999999	6.000	8.500	9.000	9.000	8.500
19	13.000	4.000	2.500	5.000	3.500	6.500	999999	7.000	9.000	9.500	8.500	10.000
20	9.500	4.500	3.000	4.000	4.500	6.500	999999	7.500	8.000	8.500	8.500	8.500
21	10.500	3.000	3.500	4.000	6.000	6.000	999999	8.000	8.000	9.000	8.000	8.000
22	9.500	3.000	5.000	0.500	6.000	6.500	999999	8.500	8.000	8.000	8.500	7.500
23	8.000	4.000	3.000	1.500	2.000	7.000	999999	9.000	8.000	9.000	9.500	7.500
24	5.500	3.500	3.000	4.000	5.500	7.000	999999	8.500	8.000	8.500	10.000	8.000
25	10.500	4.000	3.500	7.000	5.500	6.000	999999	7.000	8.000	8.000	9.000	8.000
26	11.000	3.500	3.500	7.000	6.000	6.000	999999	5.000	8.500	8.000	8.500	8.000
27	9.500	3.000	4.000	7.000	6.000	5.500	999999	5.500	8.500	8.000	8.500	8.000
28	9.000	3.500	4.500	999999	5.000	6.000	999999	9.500	7.500	8.000	5.500	8.000
29	5.000	3.500	2.500	999999	6.900	6.500	999999	10.000	8.500	8.000	5.000	8.000
30	7.000	3.500	3.000	999999	999999	6.000	9.500	9.000	9.500	9.000	8.000	8.000
31	6.000	999999	3.000	5.000	999999	5.500	999999	5.500	999999	8.500	8.000	999999

PROVISIONAL DATA FLAG = '1'

FILE TYPE	STATE CODE	AGENCY CODE	STATION IDENTIFICATION NUMBER	CROSS SECTION	SAMPLING DEPTH	PARAMETER CODE	YEAR	STAT CODE	NO VALUE INDICATION	DIST CODE	COUNTY CODE	DRAINAGE AREA	CONTRIB. DRAINAGE AREA
R	08	USGS	09106242			00010	1980	00003	999999.0000	08	103	31.60	

STATION NAME OR LOCAL WELL NUMBER	WELL DEPTH	DATUM	HYDROLOGIC UNIT CODE	RIV SEQ NO	REG NO	SITE CODE	STATION LOCATION LAT-ITUDE	LONG-ITUDE	SEQ NO	GEOLOGIC UNIT CODE
CORRAL GULCH NEAR RANGELY, CO.		6570.00	14050006	01	10	SW	395513	1082820	00	

DAY	10	11	12	01	02	03	04	05	06	07	08	09
1	15.000	7.000	4.500	5.500	6.000	8.000	8.000	11.000	10.000	12.500	12.000	10.500
2	14.500	6.500	5.000	5.500	6.000	8.000	7.000	11.500	10.500	12.000	11.500	11.000
3	14.500	6.500	5.500	999999	6.000	8.000	8.000	11.000	11.500	13.000	11.000	11.000
4	13.500	7.000	5.000	6.500	6.000	8.500	9.000	11.000	11.500	13.000	11.000	11.000
5	14.000	7.000	6.000	5.500	5.000	8.500	9.000	12.000	12.000	12.000	12.000	11.500
6	15.000	7.500	6.000	4.500	6.000	8.000	8.000	13.000	11.500	12.500	13.500	11.000
7	15.500	8.000	6.500	999999	5.500	8.500	7.000	12.500	11.500	11.000	12.500	11.000
8	15.500	9.000	6.500	999999	5.000	8.000	8.500	11.000	12.000	12.500	12.000	12.500
9	14.500	999999	6.000	999999	5.000	8.500	9.000	12.500	12.000	12.500	13.000	12.000
10	14.500	999999	6.500	3.500	5.500	8.500	8.500	12.500	12.000	12.000	12.000	12.000
11	15.000	999999	5.500	3.500	5.500	8.000	7.500	11.500	12.000	12.500	11.500	11.000
12	14.500	999999	5.500	5.000	6.000	8.000	8.000	10.000	12.000	12.000	11.500	11.000
13	14.500	999999	6.000	5.500	6.500	8.000	8.500	11.000	12.000	11.500	12.500	11.500
14	14.000	999999	6.000	5.500	5.500	8.500	9.000	11.000	11.500	12.000	12.000	10.500
15	14.000	8.000	7.000	6.000	6.500	8.000	9.000	10.500	11.000	12.000	12.500	11.000
16	14.500	6.000	5.000	6.000	6.500	7.500	9.500	11.500	11.500	12.500	12.000	12.000
17	14.000	6.500	4.500	6.000	6.000	7.500	999999	10.000	11.500	12.500	12.000	12.000
18	14.000	6.500	4.000	6.000	6.500	8.000	999999	12.000	12.000	12.500	11.500	11.500
19	14.000	5.500	4.000	5.500	6.000	8.500	999999	12.500	12.000	12.000	11.000	12.000
20	12.500	5.500	5.000	5.500	6.500	8.500	999999	13.000	11.500	12.500	10.500	11.500
21	12.500	4.500	5.500	5.500	7.000	8.000	999999	14.000	11.500	12.000	10.500	10.500
22	11.500	4.000	6.000	3.000	7.000	7.500	999999	14.000	11.500	12.000	10.500	10.000
23	11.000	4.500	5.000	4.000	6.500	8.500	999999	13.500	11.500	12.000	11.500	9.500
24	11.000	5.000	5.000	6.500	7.000	8.500	999999	12.000	12.500	11.500	11.500	10.000
25	12.500	5.000	5.000	8.000	7.000	7.500	999999	11.000	13.000	11.500	11.500	9.500
26	12.500	5.000	4.500	7.500	7.500	7.500	999999	10.500	12.000	12.000	12.000	10.000
27	11.500	4.000	5.000	7.500	7.500	7.500	999999	11.500	12.000	11.500	11.500	10.000
28	11.000	4.000	5.500	999999	7.500	7.000	999999	14.000	12.000	11.500	9.000	10.000
29	8.500	4.000	4.000	999999	7.000	8.000	999999	13.500	12.000	11.500	7.500	10.000
30	8.500	4.500	4.500	999999	999999	7.000	11.500	13.500	13.000	12.000	10.000	10.000
31	7.500	999999	4.500	6.500	999999	7.500	999999	11.000	999999	11.500	10.000	999999

PROVISIONAL DATA FLAG = '1'

FILE TYPE	STATE CODE	AGENCY CODE	STATION IDENTIFICATION NUMBER	CROSS SECTION	SAMPLING DEPTH	PARAMETER CODE	YEAR	STAT CODE	NO VALUE INDICATION	DIST CODE	COUNTY CODE	DRAINAGE AREA	CONTRIB. DRAINAGE AREA
R	08	USGS	09306242			00060	1980	00003	999999.0000	08	103	31.60	

STATION NAME OR LOCAL WELL NUMBER	WELL DEPTH	DATUM	HYDROLOGIC UNIT CODE	RIV SEQ NO	REG NO	SITE CODE	STATION LOCATOR LAT-ITUDE	LONG-ITUDE	SEQ NO	GEOLOGIC UNIT CODE
CORRAL GULCH NEAR RANGELY, CO.		6570.00	14050006	01	10	SW	395513	1082820	00	

DAY	10	11	12	01	02	03	04	05	06	07	08	09
1	1.700	0.910	0.630	0.980	1.000	1.100	1.500	4.300	5.200	2.000	1.400	1.500
2	1.700	1.100	0.690	1.000	0.990	1.000	1.400	4.900	5.300	2.500	1.500	1.500
3	1.700	0.710	0.630	1.000	1.000	1.100	1.400	5.100	5.200	2.700	1.500	1.500
4	1.800	0.790	0.630	1.100	1.000	1.100	1.400	5.000	5.000	2.400	1.400	1.400
5	2.000	0.550	0.680	1.100	1.000	1.100	1.400	5.700	5.100	2.500	1.700	1.300
6	2.400	0.480	0.680	1.100	1.100	1.200	1.400	6.000	4.700	2.500	2.300	1.500
7	1.800	0.600	0.730	1.100	1.100	1.200	1.400	6.600	4.000	2.600	2.200	1.300
8	1.900	0.800	0.780	1.100	1.100	1.200	1.400	6.800	3.900	2.400	1.900	1.700
9	1.900	0.640	0.780	1.100	1.100	1.100	1.400	7.500	3.600	2.400	2.500	1.900
10	1.700	0.690	0.780	1.100	1.100	1.200	1.400	7.700	3.000	2.100	2.000	1.800
11	1.800	0.690	0.830	1.000	1.100	1.200	1.400	8.400	2.700	2.100	2.000	1.500
12	1.700	0.700	0.830	1.000	1.100	1.200	1.400	8.600	3.100	2.000	2.000	1.500
13	2.000	0.790	0.830	0.960	1.300	1.200	1.400	8.600	3.400	2.000	1.900	1.400
14	1.800	0.700	0.830	0.960	1.400	1.200	1.400	9.000	3.300	1.900	2.000	1.400
15	1.800	0.490	0.830	0.950	1.200	1.200	1.400	8.700	2.700	1.900	2.000	1.300
16	1.800	0.490	0.780	0.950	1.000	1.300	1.400	9.200	2.700	1.800	1.900	1.400
17	1.700	0.490	0.730	0.950	1.300	1.300	1.400	9.800	2.700	1.700	1.900	1.400
18	1.800	0.490	0.730	0.940	3.500	1.400	1.300	9.100	2.600	1.700	1.800	1.500
19	1.800	0.490	0.780	1.000	1.900	1.400	1.300	8.000	2.600	1.600	1.700	1.400
20	1.900	0.510	0.780	1.000	1.100	1.400	1.300	8.400	2.600	1.600	1.400	1.400
21	1.800	0.490	0.830	1.000	0.840	1.400	1.400	8.400	2.700	1.300	1.400	1.400
22	1.800	0.500	0.830	1.500	0.790	1.400	2.300	8.200	2.600	1.400	1.400	1.700
23	1.200	0.500	0.830	1.400	1.100	1.300	3.000	8.100	2.900	1.400	1.400	1.000
24	1.400	0.540	0.780	1.200	0.900	1.300	3.100	8.200	3.600	1.400	1.600	0.990
25	1.900	0.580	0.780	1.000	0.960	1.300	3.000	7.500	3.900	1.500	1.700	0.990
26	1.700	0.580	0.780	1.000	1.000	1.400	3.100	6.000	2.100	1.400	1.600	0.960
27	1.500	0.580	0.780	1.100	1.200	1.400	3.200	6.500	2.100	1.400	1.600	0.960
28	1.500	0.580	0.830	1.100	1.200	1.300	3.400	6.400	2.200	1.400	1.600	0.890
29	1.500	0.580	0.830	1.200	1.000	1.300	4.100	6.300	2.100	1.500	1.600	0.890
30	1.400	0.610	0.930	2.400	999999	1.400	4.400	5.600	2.000	1.500	1.600	0.890
31	1.400	999999	0.930	1.000	999999	1.400	999999	5.200	999999	1.500	1.500	999999

PROVISIONAL DATA FLAG = * *

FILE TYPE	STATE CODE	AGENCY CODE	STATION IDENTIFICATION NUMBER	CROSS SECTION	SAMPLING DEPTH	PARAMETER CODE	YEAR	STAT CODE	NO VALUE INDICATOR	DIST CODE	COUNTY CODE	DRAINAGE AREA	CONTRIB. DRAINAGE AREA
R	08	USGS	09306242			00095	1980	00001	999999.0000	08	103	31.60	

STATION NAME OR LOCAL WELL NUMBER	WELL DEPTH	DATUM	HYDROLOGIC UNIT CODE	RTV SEQ NO	REG NO	SITE CODE	STATION LOCATOR LAT-ITUDE	LONG-ITUDE	SEQ NO	GEOLOGIC UNIT CODE
CORRAL GULCH NEAR RANGELY, CO.		6570.00	14050006	01	10	SW	395513	1082820	00	

DAY	10	11	12	01	02	03	04	05	06	07	08	09
1	1430.00	1540.00	1450.00	1600.00	1540.00	1520.00	1540.00	1320.00	1360.00	1640.00	1480.00	1380.00
2	1580.00	1480.00	1470.00	1600.00	1560.00	1530.00	1550.00	1410.00	1380.00	1550.00	1490.00	1380.00
3	1460.00	1450.00	1470.00	999999	1570.00	1520.00	1550.00	1380.00	1370.00	1590.00	1500.00	1390.00
4	1450.00	1410.00	1480.00	1600.00	1550.00	1520.00	1570.00	1340.00	1360.00	1370.00	1490.00	1410.00
5	1590.00	1420.00	1450.00	1620.00	1520.00	1520.00	1570.00	1390.00	1360.00	1360.00	1530.00	1410.00
6	1460.00	1540.00	1420.00	1620.00	1520.00	1540.00	1550.00	1430.00	1340.00	1360.00	1510.00	1480.00
7	1450.00	1510.00	1440.00	999999	1510.00	1540.00	1550.00	1440.00	1330.00	1350.00	1480.00	1440.00
8	1440.00	1460.00	1430.00	999999	1520.00	1540.00	1550.00	1400.00	1330.00	1360.00	1450.00	1580.00
9	1430.00	999999	1450.00	999999	1480.00	1540.00	1540.00	1440.00	1360.00	1370.00	1450.00	1510.00
10	1420.00	999999	1450.00	1660.00	1470.00	1530.00	1570.00	1450.00	1300.00	1380.00	1500.00	1540.00
11	1420.00	999999	1440.00	1640.00	1490.00	1520.00	1560.00	1440.00	1310.00	1380.00	1900.00	1450.00
12	1420.00	999999	1460.00	1640.00	1510.00	1520.00	1560.00	1420.00	1340.00	1370.00	1400.00	999999
13	1430.00	999999	1460.00	1670.00	1490.00	1520.00	1560.00	1410.00	1350.00	1360.00	1390.00	999999
14	1420.00	1430.00	1470.00	1660.00	1490.00	1510.00	1550.00	1390.00	1300.00	1360.00	1420.00	999999
15	1420.00	1430.00	1500.00	1630.00	1500.00	1500.00	1570.00	1290.00	1290.00	1370.00	1440.00	999999
16	1420.00	1480.00	1570.00	1600.00	1450.00	1500.00	1570.00	1300.00	1330.00	1390.00	1450.00	999999
17	1430.00	1470.00	1560.00	1630.00	1480.00	1500.00	999999	1330.00	1350.00	1420.00	1450.00	999999
18	1420.00	1480.00	1630.00	1570.00	1380.00	1510.00	999999	1360.00	1400.00	1380.00	1450.00	999999
19	1430.00	1460.00	1650.00	1540.00	1450.00	1510.00	999999	1340.00	1430.00	1390.00	1480.00	1600.00
20	1550.00	1460.00	1630.00	1550.00	1520.00	1520.00	999999	1420.00	1370.00	1420.00	1480.00	1600.00
21	1400.00	1510.00	1620.00	1550.00	1550.00	1520.00	999999	1480.00	1440.00	1550.00	1450.00	1690.00
22	1410.00	1520.00	1600.00	1570.00	1570.00	1510.00	999999	1420.00	1420.00	1470.00	1450.00	2100.00
23	1450.00	1520.00	1600.00	1480.00	1540.00	1510.00	999999	1440.00	1510.00	1460.00	1450.00	999999
24	1420.00	1510.00	1600.00	1510.00	1550.00	1510.00	999999	1360.00	1460.00	1450.00	1390.00	999999
25	1410.00	1490.00	1590.00	1500.00	1550.00	1520.00	999999	1330.00	1450.00	1460.00	1400.00	999999
26	1400.00	1520.00	1570.00	1500.00	1570.00	1510.00	999999	1300.00	1420.00	1470.00	1350.00	1450.00
27	1410.00	1490.00	1640.00	1490.00	1540.00	1550.00	999999	1500.00	1490.00	1460.00	1350.00	1440.00
28	1420.00	1480.00	1610.00	999999	1530.00	1520.00	999999	1500.00	1490.00	1460.00	1350.00	1410.00
29	1410.00	1480.00	1610.00	999999	1530.00	1510.00	999999	1460.00	1380.00	1440.00	1390.00	1410.00
30	1420.00	1480.00	1620.00	999999	999999	1510.00	1310.00	1480.00	1410.00	1460.00	1350.00	1400.00
31	1420.00	999999	1600.00	1510.00	999999	1510.00	999999	1280.00	999999	1450.00	1380.00	999999

PROVISIONAL DATA FLAG = '1'

FILE TYPE	STATE CODE	AGENCY CODE	STATION IDENTIFICATION NUMBER	CROSS SECTION	SAMPLING DEPTH	PARAMETER CODE	YEAR	STAT CODE	NO VALUE INDICATOR	DIST CODE	COUNTY CODE	DRAINAGE AREA	CONTRIB. DRAINAGE AREA
R	08	USGS	09306242			00095	1980	00002	999999.0000	08	101	31.40	

STATION NAME OR LOCAL WELL NUMBER	WELL DEPTH	DATUM	HYDROLOGIC UNIT CODE	RTV SEQ NO	HEG NO	SITE CODE	STATION LOCATION LAT-ITUDE	LONG-ITUDE	SEC NO	GEOLOGIC UNIT CODE
CORRAL GULCH NEAR RANGELY, CO.		6570.00	14050006	01	10	SW	395513	1082820	00	

DAY	10	11	12	01	02	03	04	05	06	07	08	09
1	1400.00	1340.00	1400.00	1560.00	1480.00	1370.00	1480.00	1170.00	1150.00	1420.00	1430.00	1340.00
2	1380.00	1320.00	1440.00	1550.00	1510.00	1430.00	1490.00	1200.00	1170.00	869.000	1450.00	1340.00
3	1410.00	1320.00	1430.00	999999	1520.00	1470.00	1510.00	1200.00	1230.00	1320.00	1450.00	1300.00
4	1420.00	1370.00	1410.00	1580.00	1500.00	1490.00	1520.00	1170.00	1270.00	1320.00	1440.00	1340.00
5	1420.00	1350.00	1420.00	1570.00	1490.00	1510.00	1510.00	1180.00	1230.00	1310.00	1390.00	1380.00
6	1420.00	1370.00	1400.00	1550.00	1480.00	1490.00	1510.00	1190.00	1240.00	1310.00	1440.00	1390.00
7	1430.00	1380.00	1400.00	999999	1460.00	1450.00	1500.00	1200.00	1230.00	1310.00	1450.00	1380.00
8	1400.00	1400.00	1400.00	999999	1460.00	1490.00	1510.00	997.000	1210.00	1310.00	1360.00	1340.00
9	1420.00	999999	1400.00	999999	1450.00	1510.00	1520.00	1190.00	1210.00	1320.00	872.000	1400.00
10	1370.00	999999	1380.00	1490.00	1430.00	1510.00	1520.00	1180.00	1200.00	1310.00	821.000	1340.00
11	1400.00	999999	1370.00	1580.00	1450.00	1500.00	1520.00	1250.00	1130.00	1340.00	1180.00	1310.00
12	1400.00	999999	1390.00	1580.00	1430.00	1420.00	1520.00	1310.00	1200.00	1330.00	1380.00	999999
13	1400.00	999999	1370.00	1550.00	1320.00	1480.00	1520.00	1280.00	1280.00	1330.00	1380.00	999999
14	1400.00	1400.00	1410.00	1590.00	1420.00	1460.00	1490.00	1180.00	1190.00	1320.00	1380.00	999999
15	1400.00	1400.00	1410.00	1580.00	1100.00	1420.00	1520.00	1040.00	1180.00	1320.00	1400.00	999999
16	1400.00	1410.00	1450.00	1550.00	1100.00	1420.00	1520.00	1100.00	1210.00	1340.00	1400.00	999999
17	1400.00	1450.00	1500.00	1540.00	697.000	1450.00	999999	1130.00	1240.00	1340.00	1400.00	999999
18	1400.00	1370.00	1510.00	1520.00	271.000	1400.00	999999	1210.00	1290.00	1350.00	1400.00	999999
19	1400.00	1400.00	1570.00	1480.00	443.000	1480.00	999999	1200.00	1330.00	1360.00	1400.00	1480.00
20	1370.00	1420.00	1550.00	1500.00	821.000	1480.00	999999	1220.00	1270.00	1370.00	1440.00	1480.00
21	1400.00	1430.00	1540.00	1490.00	1510.00	1450.00	999999	1260.00	1240.00	1400.00	1440.00	1480.00
22	1400.00	1480.00	1550.00	1290.00	1490.00	1460.00	999999	1200.00	1310.00	1420.00	1440.00	1380.00
23	1370.00	1480.00	1540.00	1400.00	1260.00	1480.00	999999	958.000	1050.00	1430.00	450.000	999999
24	1370.00	1470.00	1540.00	1340.00	1510.00	1480.00	999999	706.000	787.000	1430.00	900.000	999999
25	1360.00	1430.00	1530.00	1470.00	1510.00	1460.00	999999	674.000	1360.00	1440.00	900.000	999999
26	1380.00	1450.00	1510.00	1460.00	1400.00	1480.00	999999	1150.00	1340.00	1430.00	1080.00	1410.00
27	1400.00	1450.00	1530.00	1460.00	900.000	1480.00	999999	1140.00	1360.00	1430.00	1310.00	1400.00
28	1400.00	1430.00	1580.00	999999	572.000	1490.00	999999	1340.00	1320.00	1420.00	1300.00	1400.00
29	1310.00	1420.00	1570.00	999999	1510.00	1490.00	999999	1340.00	1340.00	1420.00	1300.00	1390.00
30	1400.00	1420.00	1570.00	999999	999999	1480.00	1110.00	1190.00	1380.00	1430.00	1340.00	1380.00
31	1380.00	999999	1550.00	1480.00	999999	1490.00	999999	1120.00	999999	1420.00	1340.00	999999

PROVISIONAL DATA FLAG = 'P'

FILE TYPE	STATE CODE	AGENCY CODE	STATION IDENTIFICATION NUMBER	CROSS SECTION	SAMPLING DEPTH	PARAMETER CODE	YEAR	STAT CODE	NO VALUE INDICATOR	DIST CODE	COUNTY CODE	DRAINAGE AREA	CONTRIB. DRAINAGE AREA
R	08	USGS	09306242			00095	1980	00003	999999.0000	08	103	31.40	

STATION NAME OR LOCAL WELL NUMBER	WELL DEPTH	DATUM	HYDROLOGIC UNIT CODE	RTV SEQ NO	REG NO	SITE CODE	STATION LOCATOR LAT-ITUDE	LONG-ITUDE	SEC NO	GEOLOGIC UNIT CODE
CORRAL GULCH NEAR RANGELY, CO.		6570.00	14050006	01	10	SW	395513	1082820	00	

DAY	10	11	12	01	02	03	04	05	06	07	08	09
1	1420.00	1400.00	1440.00	1580.00	1510.00	1520.00	1510.00	1250.00	1250.00	1530.00	1450.00	1350.00
2	1420.00	1400.00	1440.00	1570.00	1530.00	1510.00	1530.00	1270.00	1270.00	1170.00	1470.00	1350.00
3	1430.00	1380.00	1450.00	999999	1540.00	1510.00	1530.00	1280.00	1320.00	1370.00	1470.00	1340.00
4	1430.00	1390.00	1450.00	1590.00	1530.00	1510.00	1540.00	1260.00	1320.00	1360.00	1470.00	1380.00
5	1440.00	1380.00	1430.00	1590.00	1510.00	1510.00	1530.00	1290.00	1300.00	1340.00	1440.00	1400.00
6	1440.00	1390.00	1410.00	1580.00	1500.00	1510.00	1530.00	1330.00	1290.00	1330.00	1470.00	1350.00
7	1440.00	1430.00	1410.00	999999	1490.00	1510.00	1530.00	1330.00	1270.00	1330.00	1460.00	1410.00
8	1430.00	1430.00	1420.00	999999	1490.00	1510.00	1530.00	1240.00	1270.00	1330.00	1400.00	1450.00
9	1420.00	999999	1420.00	999999	1460.00	1520.00	1530.00	1330.00	1280.00	1340.00	1270.00	1450.00
10	1410.00	999999	1410.00	1610.00	1450.00	1520.00	1540.00	1320.00	1240.00	1340.00	946.000	1410.00
11	1400.00	999999	1410.00	1610.00	1470.00	1510.00	1540.00	1330.00	1230.00	1350.00	1450.00	1420.00
12	1410.00	999999	1420.00	1610.00	1460.00	1500.00	1540.00	1360.00	1260.00	1350.00	1390.00	999999
13	1410.00	999999	1430.00	1620.00	1430.00	1490.00	1530.00	1360.00	1310.00	1350.00	1380.00	999999
14	1410.00	1400.00	1440.00	1620.00	1450.00	1490.00	1520.00	1280.00	1240.00	1340.00	1390.00	999999
15	1410.00	1410.00	1450.00	1600.00	1380.00	1480.00	1540.00	1210.00	1230.00	1340.00	1410.00	999999
16	1400.00	1450.00	1510.00	1570.00	1350.00	1480.00	1540.00	1210.00	1260.00	1350.00	1420.00	999999
17	1410.00	1460.00	1530.00	1560.00	1220.00	1480.00	999999	1240.00	1290.00	1360.00	1430.00	999999
18	1410.00	1460.00	1570.00	1540.00	941.000	1470.00	999999	1270.00	1350.00	1360.00	1430.00	999999
19	1410.00	1440.00	1590.00	1510.00	1080.00	1500.00	999999	1260.00	1370.00	1370.00	1430.00	1540.00
20	1420.00	1440.00	1580.00	1520.00	1140.00	1500.00	999999	1310.00	1320.00	1390.00	1450.00	1510.00
21	1400.00	1470.00	1580.00	1510.00	1530.00	1500.00	999999	1350.00	1340.00	1430.00	1450.00	1510.00
22	1400.00	1500.00	1570.00	1430.00	1520.00	1490.00	999999	1340.00	1360.00	1450.00	1440.00	1440.00
23	1400.00	1500.00	1570.00	1430.00	1490.00	1500.00	999999	1280.00	1360.00	1440.00	1340.00	999999
24	1400.00	1500.00	1570.00	1470.00	1530.00	1500.00	999999	900.000	1290.00	1440.00	1260.00	999999
25	1390.00	1480.00	1560.00	1480.00	1530.00	1490.00	999999	808.000	1410.00	1450.00	1280.00	999999
26	1400.00	1490.00	1540.00	1480.00	1520.00	1500.00	999999	1230.00	1380.00	1450.00	1290.00	1440.00
27	1400.00	1480.00	1570.00	1480.00	1420.00	1510.00	999999	1320.00	1430.00	1440.00	1350.00	1410.00
28	1410.00	1460.00	1600.00	999999	1370.00	1500.00	999999	1400.00	1410.00	1440.00	1340.00	1410.00
29	1370.00	1460.00	1590.00	999999	1520.00	1500.00	999999	1400.00	1360.00	1430.00	1340.00	1400.00
30	1400.00	1460.00	1590.00	999999	999999	1500.00	1220.00	1330.00	1390.00	1440.00	1340.00	1390.00
31	1400.00	999999	1570.00	1490.00	999999	1500.00	999999	1220.00	999999	1440.00	1340.00	999999

PROVISIONAL DATA FLAG = '1'

FILE TYPE	STATE CODE	AGENCY CODE	STATION IDENTIFICATION NUMBER	CROSS SECTION	SAMPLING DEPTH	PARAMETER CODE	YEAR	STAT CODE	NO VALUE INDICATOR	DIST CODE	COUNTY CODE	DRAINAGE AREA	CONTRIB. DRAINAGE AREA
R	08	L585	09306242			80154	1980	00003	999999.0000	08	101	31.60	

STATION NAME OR LOCAL WELL NUMBER	WELL DEPTH	DATUM	HYDROLOGIC UNIT CODE	RTV SEQ NO	REG NO	SITE CODE	STATION LOCATION LAT-ITUDE	LONG-ITUDE	SEQ NO	GEOLOGIC UNIT CODE
CORRAL GULCH NEAR RANGELY, CO.		6570.00	14050006	01	10	SW	395513	1082820	00	

DAY	10	11	12	01	02	03	04	05	06	07	08	09
1	39.000	999999	18.000	46.000	69.000	999999	81.000	2350.00	758.000	23.000	44.000	45.000
2	38.000	35.000	57.000	27.000	65.000	999999	143.000	2400.00	2020.00	5620.00	22.000	56.000
3	31.000	999999	21.000	29.000	42.000	999999	91.000	2150.00	892.000	492.000	19.000	43.000
4	33.000	999999	51.000	27.000	30.000	999999	88.000	999999	268.000	110.000	30.000	47.000
5	463.000	143.000	74.000	56.000	29.000	999999	60.000	999999	266.000	68.000	134.000	999999
6	500.000	106.000	52.000	49.000	37.000	60.000	34.000	999999	111.000	55.000	727.000	999999
7	104.000	9.000	165.000	36.000	34.000	139.000	25.000	999999	104.000	42.000	606.000	999999
8	70.000	8.000	154.000	45.000	27.000	123.000	55.000	999999	120.000	87.000	50.000	999999
9	24.000	8.000	100.000	33.000	28.000	94.000	63.000	999999	104.000	62.000	999999	999999
10	56.000	6.000	81.000	39.000	20.000	81.000	77.000	999999	184.000	72.000	999999	999999
11	29.000	5.000	47.000	23.000	44.000	76.000	41.000	999999	676.000	60.000	999999	491.000
12	31.000	5.000	84.000	10.000	98.000	999999	38.000	999999	300.000	999999	999999	1060.00
13	110.000	76.000	108.000	31.000	1840.00	999999	16.000	999999	193.000	999999	33.000	675.000
14	61.000	5.000	64.000	29.000	519.000	999999	40.000	4710.00	80.000	999999	35.000	590.000
15	73.000	5.000	56.000	58.000	763.000	999999	22.000	5300.00	999999	66.000	59.000	641.000
16	74.000	9.000	999999	58.000	539.000	999999	86.000	4890.00	50.000	61.000	44.000	1390.00
17	49.000	12.000	999999	64.000	710.000	999999	227.000	4800.00	40.000	109.000	29.000	1250.00
18	39.000	8.000	67.000	60.000	8260.00	711.000	212.000	5180.00	32.000	58.000	42.000	1060.00
19	71.000	10.000	232.000	45.000	4100.00	390.000	282.000	5210.00	46.000	51.000	37.000	850.000
20	75.000	30.000	241.000	30.000	662.000	999999	183.000	5240.00	35.000	50.000	33.000	880.000
21	51.000	47.000	274.000	20.000	78.000	999999	113.000	3560.00	36.000	60.000	999999	1850.00
22	44.000	56.000	304.000	2530.00	88.000	306.000	1770.00	999999	31.000	51.000	999999	709.000
23	68.000	74.000	144.000	1390.00	878.000	248.000	3060.00	999999	717.000	64.000	999999	70.000
24	69.000	38.000	57.000	551.000	55.000	205.000	2250.00	999999	2850.00	53.000	999999	51.000
25	73.000	14.000	36.000	62.000	999999	184.000	1970.00	999999	1200.00	60.000	999999	59.000
26	62.000	27.000	18.000	40.000	999999	161.000	1420.00	999999	119.000	113.000	999999	53.000
27	58.000	22.000	999999	26.000	999999	216.000	1680.00	999999	28.000	44.000	144.000	33.000
28	58.000	19.000	135.000	14.000	999999	216.000	1530.00	999999	48.000	35.000	100.000	26.000
29	113.000	35.000	92.000	2610.00	999999	138.000	2590.00	1730.00	40.000	33.000	78.000	26.000
30	999999	43.000	66.000	2010.00	999999	97.000	2740.00	1490.00	34.000	21.000	61.000	18.000
31	999999	999999	49.000	56.000	999999	83.000	999999	983.000	999999	23.000	58.000	999999

PROVISIONAL DATA FLAG = ' '

FILE TYPE	STATE CODE	AGENCY CODE	STATION IDENTIFICATION NUMBER	CROSS SECTION	SAMPLING DEPTH	PARAMETER CODE	YEAR	STAT CODE	NO VALUE INDICATOR	DIST CODE	COUNTY CODE	DRAINAGE AREA	CONTRIB. DRAINAGE AREA
R	08	USGS	09306242			80155	1980	00003	999999.0000	08	103	31.60	

STATION NAME OR LOCAL WELL NUMBER	WELL DEPTH	DATUM	HYDROLOGIC UNIT CODE	RTV SEQ NO	REG NO	SITE CODE	STATION LOCATOR LAT-ITUDE	LONG-ITUDE	SEC NO	GEOLOGIC UNIT CODE
CORRAL GULCH NEAR RANGELY, CO.		6570.00	14050006	01	10	SW	395513	1082820	00	

DAY	10	11	12	01	02	03	04	05	06	07	08	09
1	0.190	0.100	0.030	0.120	0.140	0.200	0.240	24.000	11.000	0.170	0.190	0.180
2	0.170	0.080	0.100	0.070	0.170	0.100	0.430	31.000	28.000	42.000	0.090	0.230
3	0.140	0.050	0.040	0.080	0.110	0.200	0.280	28.000	13.000	3.700	0.080	0.170
4	0.150	0.050	0.090	0.080	0.080	0.200	0.270	30.000	3.700	0.790	0.120	0.180
5	3.300	0.140	0.130	0.150	0.080	0.200	0.180	35.000	3.800	0.440	0.780	0.200
6	3.500	0.120	0.100	0.140	0.110	0.200	0.100	35.000	1.500	0.360	4.400	1.000
7	0.510	0.020	0.310	0.100	0.090	0.450	0.070	40.000	1.200	0.240	3.900	1.000
8	0.350	0.020	0.300	0.120	0.080	0.400	0.160	42.000	1.400	0.540	0.260	4.000
9	0.120	0.020	0.200	0.090	0.090	0.280	0.180	70.000	1.100	0.360	4.000	3.000
10	0.260	0.010	0.170	0.100	0.060	0.230	0.220	80.000	1.600	0.410	0.400	3.000
11	0.140	0.010	0.100	0.060	0.130	0.240	0.120	95.000	5.100	0.360	0.400	3.000
12	0.140	0.010	0.170	0.030	0.280	0.300	0.110	110.000	2.700	0.300	0.200	4.300
13	0.680	0.210	0.220	0.080	7.300	0.300	0.040	110.000	1.800	0.300	0.160	2.500
14	0.300	0.010	0.130	0.070	1.500	0.300	0.110	118.000	0.730	0.300	0.140	2.100
15	0.360	0.010	0.110	0.130	1.500	0.300	0.060	128.000	0.300	0.300	0.310	2.300
16	0.360	0.010	0.100	0.130	0.780	0.500	0.230	134.000	0.400	0.290	0.210	5.300
17	0.230	0.020	0.100	0.150	1.500	0.500	0.630	127.000	0.330	0.510	0.130	5.000
18	0.180	0.010	0.130	0.150	170.000	2.300	0.580	127.000	0.240	0.270	0.180	4.100
19	0.340	0.010	0.460	0.180	32.000	1.300	0.760	119.000	0.370	0.220	0.150	3.300
20	0.380	0.040	0.500	0.070	1.100	0.800	0.490	122.000	0.250	0.210	0.120	3.300
21	0.250	0.040	0.570	0.050	0.080	0.800	0.330	83.000	0.260	0.290	0.150	7.200
22	0.300	0.070	0.650	14.000	0.110	1.000	9.500	90.000	0.220	0.230	0.150	2.900
23	0.250	0.100	0.300	5.500	3.200	0.810	20.000	90.000	12.000	0.290	10.000	0.240
24	0.290	0.050	0.130	2.400	0.080	0.670	16.000	90.000	31.000	0.240	3.000	0.170
25	0.380	0.020	0.080	0.170	0.100	0.590	14.000	75.000	13.000	0.280	7.000	0.190
26	0.300	0.040	0.040	0.110	0.100	0.520	11.000	50.000	0.850	0.480	0.600	0.150
27	0.240	0.040	0.100	0.070	1.000	0.660	13.000	55.000	0.160	0.190	0.640	0.080
28	0.230	0.030	0.320	0.040	1.000	0.710	12.000	50.000	0.290	0.150	0.450	0.060
29	0.420	0.060	0.220	24.000	0.100	0.430	26.000	30.000	0.230	0.140	0.330	0.060
30	0.200	0.080	0.170	16.000	999999	0.300	29.000	23.000	0.180	0.090	0.260	0.040
31	0.200	999999	0.130	0.160	999999	0.250	999999	14.000	999999	0.100	0.240	999999

PROVISIONAL DATA FLAG = ' '

FILE TYPE	STATE CODE	AGENCY CODE	STATION IDENTIFICATION NUMBER	CROSS SECTION	SAMPLING DEPTH	PARAMETER CODE	YEAR	STAT CODE	NO VALUE INDICATION	DIST CODE	COUNTY CODE	DRAINAGE AREA	CONTRIB. DRAINAGE AREA
R	08	USGS	09306255			00010	1980	00001	999999.0000	08	103	262.00	

STATION NAME OR LOCAL WELL NUMBER	WELL DEPTH	DATUM	HYDROLOGIC UNIT CODE	RTV SEQ NO	RIG NO	SITE CODE	STATION LOCATOR LAT-ITUDE	LONG-ITUDE	SEQ NO	GEOLOGIC UNIT CODE
YELLOW CREEK NEAR WHITE RIVER, CO.		5535.00	14050006	01	10	SW	401007	1082402	00	

DAY	10	11	12	01	02	03	04	05	06	07	08	09
1	999999	1.500	0.500	2.500	0.000	999999	14.000	999999	999999	30.000	28.000	24.500
2	999999	6.500	0.500	2.500	0.000	999999	8.000	999999	999999	25.500	29.500	25.500
3	999999	7.500	0.500	2.000	2.000	999999	14.000	999999	999999	28.500	27.000	25.500
4	999999	8.500	0.500	3.000	3.500	999999	19.500	999999	999999	31.000	27.000	26.500
5	999999	10.500	0.500	2.500	2.000	999999	18.500	999999	28.000	30.000	28.000	26.500
6	999999	9.000	0.500	2.000	3.500	999999	16.500	999999	27.000	31.000	28.500	25.000
7	999999	8.000	0.500	1.000	999999	999999	15.500	999999	29.000	24.500	29.000	22.500
8	999999	10.000	2.500	3.000	0.500	999999	18.000	999999	30.000	27.500	29.000	19.000
9	19.500	8.500	1.000	4.000	0.500	999999	20.000	999999	31.500	31.000	28.500	17.500
10	19.500	8.500	1.000	4.000	0.500	999999	16.500	999999	26.000	27.500	28.500	19.000
11	19.000	7.000	2.500	999999	0.500	999999	9.500	999999	28.000	28.500	29.500	18.500
12	16.000	8.000	0.500	999999	0.500	999999	12.000	999999	23.500	26.500	26.000	25.000
13	19.000	7.000	0.500	999999	0.500	10.000	17.000	999999	23.500	24.500	28.500	24.500
14	13.000	6.500	0.500	3.500	3.000	13.500	19.500	999999	22.000	27.000	25.500	21.500
15	17.500	5.000	0.500	5.000	5.500	11.000	20.000	999999	23.000	28.500	26.000	23.000
16	18.000	4.500	0.500	4.500	6.000	7.500	21.500	999999	28.500	31.000	26.500	24.000
17	15.500	3.000	0.500	5.000	5.000	8.000	23.000	999999	24.500	30.000	28.000	23.500
18	14.500	7.500	0.500	4.500	1.500	999999	24.000	999999	30.500	30.000	26.500	23.000
19	17.500	4.000	0.500	2.000	0.500	999999	25.000	999999	27.500	29.000	23.500	21.500
20	8.000	0.500	0.500	0.000	1.500	16.000	24.500	999999	28.000	30.000	25.500	23.500
21	10.000	0.500	2.000	0.000	4.500	15.500	22.000	999999	31.500	31.000	26.500	21.000
22	12.500	0.500	3.000	0.000	999999	9.000	20.500	999999	31.000	29.500	24.500	21.500
23	14.500	0.500	1.500	0.000	999999	15.500	20.000	999999	27.500	31.000	24.000	20.000
24	12.500	0.500	2.500	0.000	999999	15.000	11.000	999999	30.500	30.500	23.500	20.000
25	15.000	0.500	1.000	1.000	999999	7.000	999999	999999	30.500	30.000	21.000	21.500
26	14.500	0.500	1.000	0.000	999999	16.000	999999	999999	29.500	29.500	28.000	20.500
27	14.000	0.500	2.500	0.000	999999	17.000	999999	999999	28.500	30.500	26.000	21.500
28	11.500	0.000	1.000	0.000	999999	8.500	999999	999999	30.500	30.000	26.000	21.500
29	5.500	0.500	2.000	0.000	999999	16.500	999999	999999	29.000	28.000	24.500	22.000
30	8.500	0.500	2.500	0.000	999999	8.000	999999	999999	28.500	29.500	23.000	21.500
31	5.000	999999	0.500	0.500	999999	12.500	999999	999999	999999	29.500	21.500	999999

PROVISIONAL DATA FLAG = '1'

FILE TYPE	STATE CODE	AGENCY CODE	STATION IDENTIFICATION NUMBER	CROSS SECTION	SAMPLING DEPTH	PARAMETER CODE	YEAR	STAT CODE	NO VALUE INDICATOR	DIST CODE	COUNTY CODE	DRAINAGE AREA	CONTRIB. DRAINAGE AREA
R	08	USGS	09306255			00010	1980	00002	999999.0000	08	103	262.00	

STATION NAME OR LOCAL WELL NUMBER	WELL DEPTH	DATUM	HYDROLOGIC UNIT CODE	RTV SEQ NO	REG NO	SITE CODE	STATION LOCATION LAT-ITUDE	LONG-ITUDE	SEC NO	GEOLOGIC UNIT CODE
YELLOW CREEK NEAR WHITE RIVER, CO.		5535.00	14050006	01	10	SW	401007	1082402	00	

DAY	10	11	12	01	02	03	04	05	06	07	08	09
1	999999	0.000	0.000	0.000	0.000	999999	0.500	999999	999999	14.000	12.500	4.000
2	999999	0.000	0.000	1.000	0.000	999999	0.500	999999	999999	14.500	13.000	6.000
3	999999	0.500	0.000	0.000	0.000	999999	0.500	999999	999999	11.500	10.500	7.500
4	999999	0.500	0.000	0.500	0.500	999999	2.500	999999	999999	10.500	8.500	7.500
5	999999	0.500	0.000	0.000	0.000	999999	2.000	999999	9.500	8.000	8.500	7.000
6	999999	0.500	0.000	0.000	0.000	999999	3.000	999999	5.500	7.000	11.000	9.000
7	999999	1.500	0.000	0.000	999999	999999	1.000	999999	5.500	10.500	10.500	11.000
8	999999	1.000	0.500	0.000	0.000	999999	0.500	999999	5.500	12.500	10.500	12.000
9	4.500	1.000	0.500	1.000	0.000	999999	0.500	999999	6.000	11.000	13.500	10.500
10	2.500	0.500	0.000	0.000	0.000	999999	4.000	999999	7.000	12.000	10.500	12.000
11	2.500	0.500	0.500	999999	0.000	999999	1.000	999999	9.000	12.500	7.500	8.000
12	2.000	0.500	0.000	999999	0.000	999999	0.500	999999	7.500	11.500	7.500	10.000
13	2.000	0.500	0.000	999999	0.000	0.500	6.000	999999	7.500	14.000	11.500	9.500
14	3.500	0.000	0.000	0.000	0.000	0.000	2.500	999999	7.000	11.000	12.500	6.500
15	2.500	0.000	0.000	2.500	2.000	1.000	2.500	999999	7.500	9.000	14.000	6.000
16	5.500	0.000	0.000	2.500	1.500	0.000	1.000	999999	7.000	9.500	10.000	9.500
17	1.500	0.500	0.000	2.000	1.500	0.000	0.000	999999	7.500	10.000	10.000	6.500
18	6.000	0.500	0.000	1.000	0.000	999999	3.000	999999	10.000	12.000	10.000	6.000
19	8.000	0.500	0.000	0.000	0.000	999999	3.000	999999	10.500	11.500	12.000	10.000
20	3.000	0.000	0.000	0.000	0.000	2.500	5.500	999999	9.000	10.000	7.000	8.500
21	2.000	0.000	0.000	0.000	0.000	0.500	6.500	999999	8.500	9.500	6.500	5.000
22	0.000	0.000	2.000	0.000	999999	1.500	7.500	999999	8.500	9.500	7.000	3.500
23	0.000	0.000	1.500	0.000	999999	2.500	6.500	999999	8.000	12.000	12.000	2.500
24	1.500	0.000	0.500	0.000	999999	1.000	9.000	999999	7.500	14.000	13.000	1.500
25	1.000	0.500	0.500	0.000	999999	1.500	999999	999999	7.500	11.000	11.500	2.500
26	2.000	0.000	0.500	0.000	999999	1.000	999999	999999	8.500	10.000	9.500	1.500
27	1.500	0.000	0.500	0.000	999999	0.500	999999	999999	9.000	9.500	9.000	4.500
28	0.000	0.000	1.500	0.000	999999	1.500	999999	999999	6.500	10.000	8.500	4.500
29	0.500	0.000	0.500	0.000	999999	2.000	999999	999999	7.500	9.500	10.000	5.000
30	0.500	0.000	0.500	0.000	999999	0.500	999999	999999	13.000	13.000	7.000	4.000
31	0.000	999999	0.000	0.000	999999	0.500	999999	999999	999999	11.500	6.500	999999

PROVISIONAL DATA FLAG = 'I'

FILE TYPE	STATE CODE	AGENCY CODE	STATION IDENTIFICATION NUMBER	CROSS SECTION	SAMPLING DEPTH	PARAMETER CODE	YEAR	STAT CODE	NO VALUE INDICATION	DIST CODE	COUNTY CODE	DRAINAGE AREA	CONTRIB. DRAINAGE AREA
R	08	USGS	09306255			00010	1980	00003	999999.0000	08	103	262.00	

STATION NAME OR LOCAL WELL NUMBER	WELL DEPTH	DATUM	HYDROLOGIC UNIT CODE	DIV SEQ NO	REG NO	SITE CODE	STATION LOCATION LATITUDE	LONGITUDE	SEC NO	GEOLOGIC UNIT CODE
YELLOW CREEK NEAR WHITE RIVER, CO.		5535.00	14050006	01	10	SW	401007	1082402	00	

DAY	10	11	12	01	02	03	04	05	06	07	08	09
1	999999	0.500	0.000	1.000	0.000	999999	5.500	999999	999999	20.000	19.000	14.000
2	999999	1.500	0.000	1.500	0.000	999999	3.500	999999	999999	18.000	20.500	14.500
3	999999	2.000	0.500	1.000	0.500	999999	5.500	999999	999999	19.000	17.500	15.500
4	999999	3.000	0.000	1.500	2.000	999999	9.000	999999	999999	19.500	17.000	15.500
5	999999	3.500	0.000	1.000	0.500	999999	8.000	999999	12.000	18.000	17.500	15.500
6	999999	3.500	0.000	0.500	1.000	999999	7.500	999999	14.500	18.500	19.000	15.500
7	999999	4.500	0.500	0.000	999999	999999	6.000	999999	16.000	17.500	19.500	15.500
8	999999	4.500	1.500	1.500	0.000	999999	6.500	999999	16.500	19.500	19.000	14.500
9	13.000	4.000	1.000	2.000	0.000	999999	8.500	999999	17.500	20.000	20.000	14.000
10	9.500	3.000	1.000	2.500	0.500	999999	8.000	999999	15.500	19.000	18.500	15.000
11	9.000	3.000	1.000	999999	0.500	999999	5.000	999999	16.000	20.000	17.500	13.000
12	8.000	2.000	0.000	999999	0.500	999999	6.500	999999	15.000	18.500	15.500	15.500
13	9.500	1.500	0.000	999999	0.500	5.000	10.000	999999	15.000	17.000	18.500	15.500
14	8.000	1.500	0.000	3.000	1.500	4.500	10.000	999999	14.500	18.000	19.000	13.500
15	9.500	1.000	0.500	3.500	3.500	5.000	9.500	999999	15.000	18.000	18.000	14.000
16	10.500	1.000	0.500	3.000	3.000	3.500	10.000	999999	16.500	19.000	17.500	15.000
17	8.000	1.500	0.500	3.000	3.000	5.000	11.000	999999	16.000	19.500	18.000	14.000
18	10.500	3.500	0.500	2.500	0.500	999999	12.000	999999	19.500	20.500	17.000	14.000
19	10.500	1.000	0.500	0.500	0.000	999999	13.000	999999	18.000	19.500	17.000	14.000
20	5.500	0.000	0.500	0.000	0.500	7.500	13.000	999999	18.000	19.000	15.000	14.500
21	5.500	0.500	0.500	0.000	1.500	6.000	12.000	999999	18.500	19.500	15.500	12.000
22	5.000	0.000	2.500	0.000	999999	5.000	12.000	999999	18.500	19.000	15.500	11.000
23	6.500	0.000	2.500	0.000	999999	7.000	11.500	999999	17.000	19.000	17.000	10.000
24	6.000	0.500	1.000	0.000	999999	7.500	9.500	999999	18.000	19.000	17.000	11.000
25	7.000	0.500	1.000	0.000	999999	4.000	999999	999999	18.000	19.000	15.500	10.500
26	7.500	0.500	0.500	0.000	999999	6.000	999999	999999	18.000	19.000	17.000	11.000
27	6.500	0.000	1.500	0.000	999999	6.000	999999	999999	18.000	19.500	16.000	12.000
28	5.000	0.000	2.000	0.000	999999	4.500	999999	999999	17.500	19.000	16.000	12.000
29	3.000	0.000	0.500	0.000	999999	7.000	999999	999999	18.000	17.500	15.500	12.500
30	2.500	0.000	0.500	0.000	999999	3.000	999999	999999	19.000	20.500	13.500	11.500
31	1.000	999999	0.000	0.000	999999	4.500	999999	999999	999999	20.000	13.000	999999

PROVISIONAL DATA FLAG = '1'

FILE TYPE	STATE CODE	AGENCY CODE	STATION IDENTIFICATION NUMBER	CROSS SECTION	SAMPLING DEPTH	PARAMETER CODE	YEAR	STAT CODE	NO VALUE INDICATOR	DIST CODE	COUNTY CODE	DRAINAGE AREA	CONTRIB. DRAINAGE AREA
R	08	USGS	09306255			00060	1980	00003	999999.0000	08	103	262.00	

STATION NAME OR LOCAL WELL NUMBER	WELL DEPTH	DATUM	HYDROLOGIC UNIT CODE	RTV SEQ NO	REG NO	SITE CODE	STATION LOCATION LATITUDE	LONGITUDE	SEQ NO	GEOLOGIC UNIT CODE
YELLOW CREEK NEAR WHITE RIVER, CO.		5535.00	14050006	01	10	SW	401007	1082402	00	

DAY	10	11	12	01	02	03	04	05	06	07	08	09
1	1.400	2.100	1.500	1.200	1.500	3.900	2.500	2.300	2.600	2.400	1.400	2.200
2	1.400	2.000	1.800	1.200	1.500	3.400	2.400	2.200	2.600	2.500	1.500	2.100
3	1.400	1.900	2.000	1.300	1.300	3.400	2.400	2.200	2.500	2.300	1.500	2.100
4	1.400	1.800	2.200	1.100	1.300	3.700	2.500	2.300	2.600	2.100	1.400	2.000
5	1.500	1.700	2.200	1.100	1.500	3.900	2.500	2.300	2.500	1.900	1.400	2.000
6	1.500	1.800	2.200	1.600	1.300	3.700	2.500	2.400	2.600	1.900	1.500	2.000
7	1.500	1.600	2.200	1.200	1.200	3.800	2.400	2.600	2.600	1.900	1.500	2.100
8	1.500	1.600	1.600	1.200	1.200	3.900	2.400	2.600	2.600	2.000	1.500	2.300
9	1.600	1.600	1.300	1.200	1.200	3.400	2.400	2.600	2.600	2.100	1.500	2.300
10	1.600	1.600	1.400	1.200	1.200	3.600	2.400	2.400	2.500	2.000	1.400	2.300
11	1.600	1.600	1.300	1.400	1.200	3.400	2.400	3.200	2.600	2.000	1.500	2.600
12	1.600	1.800	1.300	1.300	1.200	3.200	2.400	3.200	2.500	2.000	1.400	2.300
13	1.600	1.800	1.200	1.200	1.200	2.900	2.400	2.900	2.500	2.100	1.500	2.200
14	1.700	1.700	1.100	1.300	1.200	3.200	2.400	2.600	2.500	2.100	1.600	2.200
15	1.700	1.700	1.000	1.300	1.200	3.400	2.300	2.600	2.400	1.900	2.200	2.200
16	1.700	1.600	0.900	1.300	1.400	3.000	2.300	2.600	2.400	1.800	1.700	2.100
17	1.700	1.600	0.900	1.200	1.600	2.400	2.100	3.000	2.400	1.800	1.700	2.100
18	1.700	1.600	0.960	1.200	19.000	2.200	2.100	2.500	2.300	1.700	1.700	2.200
19	1.700	1.600	1.100	1.200	200.000	2.400	2.200	2.400	2.200	1.700	1.800	2.100
20	1.900	1.600	1.100	1.700	71.000	2.300	2.400	2.400	2.200	1.700	1.900	2.200
21	1.900	1.300	0.830	1.800	19.000	2.300	2.400	2.700	2.100	1.600	1.900	2.200
22	1.700	1.300	0.730	1.700	4.600	2.800	2.400	2.900	2.100	1.600	1.800	2.200
23	1.600	1.300	0.760	1.700	3.300	2.500	2.400	2.800	2.100	1.700	2.000	2.200
24	1.600	1.300	0.790	1.600	2.600	2.400	2.300	2.800	2.100	1.700	2.000	2.200
25	1.600	1.300	0.840	1.600	2.400	2.500	2.200	2.700	2.100	1.700	3.200	2.200
26	1.600	1.600	0.990	1.500	3.200	2.600	2.100	2.600	2.100	1.600	2.300	2.200
27	1.600	1.300	0.990	1.500	5.800	2.400	2.000	2.500	2.200	1.600	2.200	2.200
28	1.600	1.300	1.000	1.500	7.200	2.400	2.000	2.400	2.200	1.600	2.100	2.200
29	1.600	1.300	1.200	1.500	6.500	2.400	2.100	2.400	2.300	1.500	2.100	2.200
30	1.700	1.300	1.200	1.500	999999	2.500	2.400	2.500	2.300	1.600	2.100	2.200
31	1.800	999999	1.200	1.500	999999	2.600	999999	2.600	999999	1.600	2.200	999999

PROVISIONAL DATA FLAG = * *

FILE TYPE	STATE CODE	AGENCY CODE	STATION IDENTIFICATION NUMBER	CROSS SECTION	SAMPLING DEPTH	PARAMETER CODE	YEAR	STAT CODE	NO VALUE INDICATION	DIST CODE	COUNTY CODE	DRAINAGE AREA	CONTRIB. DRAINAGE AREA
R	OH	USGS	03308255			00095	1980	00001	999999.0000	08	103	262.00	

STATION NAME OR LOCAL WELL NUMBER	WELL DEPTH	DATUM	HYDROLOGIC UNIT CODE	RIV SEQ NO	REG NO	SITE CODE	STATION LOCATOR LATITUDE	LONGITUDE	SEQ NO	GEOLOGIC UNIT CODE
YELLOW CREEK NEAR WHITE RIVER, CO.		5535.00	14050006	01	10	SW	401007	1092402	00	

DAY	10	11	12	01	02	03	04	05	06	07	08	09
1	999999	3760.00	3490.00	3620.00	3660.00	999999	3210.00	999999	999999	3570.00	3150.00	3010.00
2	999999	3700.00	3380.00	3590.00	3540.00	999999	3070.00	999999	999999	3800.00	3200.00	3020.00
3	999999	3770.00	3250.00	3600.00	3480.00	999999	3360.00	999999	999999	3530.00	3150.00	3010.00
4	999999	3700.00	3330.00	3540.00	3710.00	999999	3470.00	999999	999999	3510.00	3100.00	3010.00
5	999999	3860.00	3590.00	3570.00	3650.00	999999	3530.00	999999	3530.00	3670.00	3060.00	2970.00
6	999999	3700.00	3240.00	3630.00	3430.00	999999	3570.00	999999	3470.00	3530.00	3200.00	2930.00
7	999999	3430.00	3250.00	3590.00	999999	999999	3640.00	999999	3440.00	3440.00	3190.00	2910.00
8	999999	3410.00	3370.00	3470.00	3670.00	999999	3750.00	999999	3400.00	3430.00	3180.00	3010.00
9	3250.00	3410.00	3480.00	3460.00	3710.00	999999	3770.00	999999	3390.00	3570.00	3150.00	3010.00
10	3270.00	3590.00	3550.00	3330.00	3590.00	999999	3740.00	999999	4440.00	3470.00	3140.00	3010.00
11	3270.00	3420.00	3620.00	999999	3540.00	999999	3620.00	999999	3610.00	3470.00	3110.00	3020.00
12	3300.00	3600.00	3680.00	999999	3520.00	999999	3670.00	999999	3470.00	3450.00	3040.00	3030.00
13	3310.00	3620.00	3690.00	999999	3540.00	3620.00	3660.00	999999	3460.00	3390.00	3070.00	3020.00
14	3340.00	3720.00	3670.00	3030.00	3490.00	3670.00	3620.00	999999	3470.00	3440.00	3160.00	3000.00
15	3340.00	3790.00	3680.00	3310.00	3350.00	3650.00	3720.00	999999	3410.00	3480.00	3230.00	2990.00
16	3320.00	3760.00	3740.00	3360.00	3280.00	3710.00	3530.00	999999	3380.00	3470.00	3150.00	2970.00
17	3290.00	3720.00	3750.00	3390.00	3040.00	4070.00	3500.00	999999	3390.00	3460.00	3120.00	2960.00
18	3350.00	3760.00	3830.00	3390.00	2610.00	3940.00	3550.00	999999	3460.00	3420.00	3120.00	2970.00
19	3280.00	3540.00	3880.00	3540.00	748.000	3730.00	3550.00	999999	3430.00	3420.00	3050.00	2940.00
20	3280.00	3270.00	3720.00	3610.00	782.000	3760.00	3600.00	999999	3550.00	3410.00	3050.00	2970.00
21	3310.00	3950.00	3790.00	3580.00	1370.00	3780.00	3660.00	999999	3480.00	3400.00	3100.00	2960.00
22	3410.00	4120.00	3660.00	3530.00	999999	3670.00	4110.00	999999	3510.00	3380.00	3050.00	2970.00
23	3390.00	3790.00	3640.00	3610.00	999999	3720.00	3590.00	999999	3650.00	3350.00	2970.00	2960.00
24	3320.00	3320.00	3700.00	3420.00	999999	3720.00	3510.00	999999	3410.00	3370.00	3060.00	2960.00
25	3370.00	3270.00	3610.00	3420.00	999999	4380.00	999999	999999	3370.00	3390.00	3060.00	2960.00
26	3320.00	3310.00	3690.00	3740.00	999999	3620.00	999999	999999	3480.00	3390.00	3180.00	2970.00
27	3280.00	3630.00	3570.00	3750.00	999999	3690.00	999999	999999	3520.00	3370.00	3100.00	2970.00
28	3330.00	3850.00	3590.00	3560.00	999999	3570.00	999999	999999	3300.00	3340.00	3110.00	2970.00
29	3230.00	3740.00	3760.00	3560.00	999999	3550.00	999999	999999	3340.00	3270.00	3050.00	2970.00
30	3370.00	3630.00	3690.00	3850.00	999999	3370.00	999999	999999	3470.00	3260.00	3010.00	2970.00
31	3670.00	999999	3770.00	3810.00	999999	3280.00	999999	999999	999999	3220.00	2990.00	999999

PROVISIONAL DATA FLAG = 'I'

FILE TYPE	STATE CODE	AGENCY CODE	STATION IDENTIFICATION NUMBER	CROSS SECTION	SAMPLING DEPTH	PARAMETER CODE	YEAR	STAT CODE	NO VALUE INDICATOR	DIST CODE	COUNTY CODE	DRAINAGE AREA	CONTRIB. DRAINAGE AREA
R	08	USGS	09306255			00095	1980	00002	999999.0000	08	103	262.00	

STATION NAME OR LOCAL WELL NUMBER	WELL DEPTH	DATUM	HYDROLOGIC UNIT CODE	PTY SEQ NO	REG NO	SITE CODE	STATION LOCATOR LATITUDE	LONGITUDE	SEC NO	GEOLOGIC UNIT CODE
YELLOW CREEK NEAR WHITE RIVER, CO.		5535.00	14050006	01	10	SW	401007	1082402	00	

DAY	10	11	12	01	02	03	04	05	06	07	08	09
1	999999	2860.00	3210.00	3550.00	3400.00	999999	3090.00	999999	999999	3120.00	3000.00	2920.00
2	999999	2850.00	3180.00	3510.00	3400.00	999999	2960.00	999999	999999	2910.00	3010.00	2910.00
3	999999	2920.00	3120.00	3470.00	3330.00	999999	2810.00	999999	999999	3440.00	2960.00	2890.00
4	999999	3110.00	3210.00	3480.00	3480.00	999999	3340.00	999999	999999	3400.00	2910.00	2890.00
5	999999	3150.00	3150.00	3460.00	3310.00	999999	3300.00	999999	3340.00	3380.00	2910.00	2870.00
6	999999	3140.00	3120.00	3330.00	3330.00	999999	3410.00	999999	3290.00	3350.00	2880.00	2850.00
7	999999	3150.00	3110.00	3340.00	999999	999999	3470.00	999999	3260.00	3340.00	3030.00	2870.00
8	999999	3330.00	3180.00	3440.00	3350.00	999999	3150.00	999999	3230.00	3300.00	3000.00	2860.00
9	3150.00	3310.00	3260.00	3290.00	3470.00	999999	3020.00	999999	3210.00	3340.00	3000.00	2940.00
10	3180.00	3170.00	3310.00	3210.00	3430.00	999999	3530.00	999999	3180.00	3340.00	2990.00	2920.00
11	3180.00	3250.00	3270.00	999999	3440.00	999999	3520.00	999999	3270.00	3320.00	2970.00	2860.00
12	3180.00	3000.00	3320.00	999999	3460.00	999999	3180.00	999999	3220.00	3310.00	2960.00	2950.00
13	3200.00	2940.00	3400.00	999999	3480.00	3050.00	3190.00	999999	3220.00	3270.00	2940.00	2950.00
14	3220.00	3280.00	3410.00	2290.00	3270.00	2130.00	3340.00	999999	3110.00	3280.00	2940.00	2880.00
15	3230.00	2810.00	3440.00	3070.00	2770.00	2470.00	3420.00	999999	3080.00	3270.00	2240.00	2910.00
16	3200.00	2810.00	3450.00	3310.00	2540.00	3400.00	3360.00	999999	3060.00	3250.00	3030.00	2900.00
17	3190.00	2870.00	3530.00	3310.00	2760.00	3590.00	3340.00	999999	3110.00	3230.00	3010.00	2850.00
18	3170.00	3180.00	3570.00	3270.00	517.000	3360.00	3400.00	999999	3210.00	3210.00	3010.00	2840.00
19	3200.00	3100.00	3560.00	3290.00	584.000	3000.00	3410.00	999999	3100.00	3190.00	2970.00	2880.00
20	2260.00	2910.00	3570.00	3170.00	613.000	3310.00	3450.00	999999	3310.00	3190.00	2970.00	2870.00
21	3130.00	3020.00	3550.00	3190.00	738.000	3080.00	3450.00	999999	3300.00	3160.00	2960.00	2880.00
22	3170.00	3160.00	3590.00	3210.00	999999	2750.00	3450.00	999999	3300.00	3160.00	2950.00	2870.00
23	3230.00	3290.00	3600.00	3140.00	999999	3500.00	3410.00	999999	3340.00	3150.00	2850.00	2890.00
24	3230.00	3160.00	3490.00	3230.00	999999	3370.00	3490.00	999999	3220.00	3160.00	3000.00	2890.00
25	3240.00	3150.00	3550.00	3240.00	999999	3460.00	999999	999999	3120.00	3200.00	1950.00	2880.00
26	3230.00	3160.00	3520.00	3270.00	999999	3340.00	999999	999999	3300.00	3180.00	3010.00	2900.00
27	3200.00	3300.00	3460.00	3310.00	999999	3320.00	999999	999999	3070.00	3160.00	2990.00	2900.00
28	3120.00	3450.00	3480.00	3330.00	999999	3480.00	999999	999999	3160.00	3140.00	2970.00	2900.00
29	3060.00	3360.00	3400.00	3330.00	999999	3370.00	999999	999999	3260.00	3080.00	2930.00	2900.00
30	3010.00	3290.00	3460.00	3430.00	999999	3140.00	999999	999999	3380.00	3080.00	2940.00	2900.00
31	2950.00	999999	3430.00	3460.00	999999	3150.00	999999	999999	999999	3050.00	2930.00	999999

PROVISIONAL DATA FLAG = '1'

FILE TYPE	STATE CODE	AGENCY CODE	STATION IDENTIFICATION NUMBER	CROSS SECTION	SAMPLING DEPTH	PARAMETER CODE	YEAR	STAT CODE	NO VALUE INDICATOR	DIST CODE	COUNTY CODE	DRAINAGE AREA	CONTRIB. DRAINAGE AREA
R	08	USGS	09306255			00095	1980	00003	999999.0000	08	103	262.00	

STATION NAME OR LOCAL WELL NUMBER	WELL DEPTH	DATUM	HYDROLOGIC UNIT CODE	RTV SEQ NO	REG NO	SITE CODE	STATION LOCATOR LAT-ITUDE	LONG-ITUDE	SEQ NO	GEOLOGIC UNIT CODE
YELLOW CREEK NEAR WHITE RIVER, CO.		5535.00	14050006	01	10	SW	401007	1082402	00	

DAY	10	11	12	01	02	03	04	05	06	07	08	09
1	999999	3360.00	3330.00	3600.00	3530.00	999999	3150.00	999999	999999	3400.00	3060.00	2960.00
2	999999	3340.00	3290.00	3570.00	3480.00	999999	3040.00	999999	999999	3400.00	3110.00	2950.00
3	999999	3350.00	3210.00	3550.00	3440.00	999999	3160.00	999999	999999	3470.00	3040.00	2940.00
4	999999	3350.00	3270.00	3510.00	3400.00	999999	3400.00	999999	999999	3440.00	2980.00	2930.00
5	999999	3360.00	3340.00	3490.00	3500.00	999999	3430.00	999999	3070.00	3450.00	2960.00	2910.00
6	999999	3380.00	3190.00	3510.00	3380.00	999999	3480.00	999999	3360.00	3430.00	3010.00	2890.00
7	999999	3400.00	3200.00	3470.00	999999	999999	3560.00	999999	3320.00	3390.00	3080.00	2890.00
8	999999	3380.00	3280.00	3460.00	3450.00	999999	3530.00	999999	3290.00	3360.00	3070.00	2930.00
9	3180.00	3380.00	3390.00	3400.00	3610.00	999999	3540.00	999999	3270.00	3430.00	3060.00	2980.00
10	3200.00	3350.00	3430.00	3270.00	3520.00	999999	3640.00	999999	3390.00	3390.00	3040.00	2950.00
11	3220.00	3330.00	3430.00	999999	3490.00	999999	3580.00	999999	3390.00	3370.00	3020.00	2950.00
12	3220.00	3320.00	3530.00	999999	3490.00	999999	3520.00	999999	3340.00	3360.00	2990.00	2990.00
13	3240.00	3340.00	3550.00	999999	3510.00	3420.00	3520.00	999999	3320.00	3310.00	2980.00	2990.00
14	3270.00	3330.00	3570.00	2760.00	3360.00	3150.00	3510.00	999999	3320.00	3350.00	2980.00	2960.00
15	3260.00	3330.00	3570.00	3220.00	3080.00	2930.00	3490.00	999999	3300.00	3340.00	2920.00	2960.00
16	3260.00	3360.00	3600.00	3340.00	2990.00	3530.00	3440.00	999999	3230.00	3330.00	3100.00	2940.00
17	3230.00	3370.00	3630.00	3360.00	2930.00	3780.00	3410.00	999999	3270.00	3310.00	3060.00	2920.00
18	3220.00	3270.00	3690.00	3340.00	1540.00	3420.00	3460.00	999999	3310.00	3280.00	3040.00	2920.00
19	3230.00	3240.00	3720.00	3420.00	663.000	3540.00	3480.00	999999	3380.00	3280.00	3000.00	2910.00
20	2970.00	3090.00	3650.00	3440.00	688.000	3620.00	3500.00	999999	3390.00	3260.00	3000.00	2920.00
21	3260.00	3400.00	3650.00	3410.00	1110.00	3590.00	3520.00	999999	3370.00	3240.00	3010.00	2930.00
22	3270.00	3420.00	3620.00	3410.00	999999	3410.00	3510.00	999999	3410.00	3240.00	2980.00	2920.00
23	3280.00	3530.00	3430.00	3430.00	999999	3660.00	3490.00	999999	3490.00	3210.00	2930.00	2930.00
24	3260.00	3250.00	3610.00	3350.00	999999	3600.00	3500.00	999999	3340.00	3210.00	3030.00	2940.00
25	3280.00	3200.00	3580.00	3360.00	999999	3410.00	999999	999999	3300.00	3260.00	2960.00	2930.00
26	3270.00	3240.00	3590.00	3510.00	999999	3540.00	999999	999999	3360.00	3250.00	3070.00	2960.00
27	3240.00	3420.00	3550.00	3500.00	999999	3500.00	999999	999999	3360.00	3230.00	3030.00	2950.00
28	3210.00	3450.00	3540.00	3450.00	999999	3520.00	999999	999999	3220.00	3210.00	3030.00	2950.00
29	3150.00	3540.00	3570.00	3460.00	999999	3450.00	999999	999999	3300.00	3150.00	2990.00	2950.00
30	3230.00	3440.00	3580.00	3630.00	999999	3300.00	999999	999999	3410.00	3140.00	2970.00	2950.00
31	3340.00	999999	3600.00	3650.00	999999	3210.00	999999	999999	999999	3100.00	2960.00	999999

PROVISIONAL DATA FLAG = 'I'

FILE TYPE	STATE CODE	AGENCY CODE	STATION IDENTIFICATION NUMBER	CROSS SECTION	SAMPLING DEPTH	PARAMETER CODE	YEAR	STAT CODE	NO VALUE INDICATOR	DIST CODE	COUNTY CODE	DRAINAGE AREA	CONTRIB. DRAINAGE AREA
R	08	USGS	09306255			00154	1980	00003	999999.0000	08	103	262.00	

STATION NAME OR LOCAL WELL NUMBER	WELL DEPTH	DATUM	HYDROLOGIC UNIT CODE	RTV SEQ NO	REG NO	SITE CODE	STATION LOCATOR LAT- ITUDE	LONG- ITUDE	SEQ NO	GEOLOGIC UNIT CODE
YELLOW CREEK NEAR WHITE RIVER, CO.		5535.00	14050006	01	10	SW	401007	1082402	00	

DAY	10	11	12	01	02	03	04	05	06	07	08	09
1	57.000	415.000	140.000	999999	999999	1160.00	242.000	999999	98.000	80.000	14.000	32.000
2	60.000	420.000	110.000	999999	999999	675.000	187.000	999999	70.000	110.000	8.000	60.000
3	72.000	340.000	90.000	205.000	999999	616.000	1160.00	999999	49.000	50.000	3.000	60.000
4	60.000	360.000	100.000	260.000	999999	1700.00	467.000	999999	37.000	24.000	4.000	33.000
5	50.000	280.000	240.000	280.000	999999	520.000	403.000	999999	122.000	36.000	4.000	21.000
6	45.000	225.000	140.000	999999	999999	2600.00	335.000	315.000	88.000	42.000	13.000	30.000
7	55.000	999999	90.000	999999	999999	5700.00	814.000	720.000	57.000	70.000	18.000	22.000
8	66.000	320.000	999999	140.000	999999	6150.00	787.000	680.000	43.000	27.000	20.000	24.000
9	33.000	130.000	999999	360.000	999999	6050.00	545.000	250.000	37.000	999999	15.000	146.000
10	50.000	160.000	999999	430.000	999999	6200.00	484.000	290.000	401.000	28.000	18.000	64.000
11	245.000	210.000	195.000	145.000	999999	999999	385.000	560.000	162.000	16.000	12.000	97.000
12	145.000	170.000	200.000	999999	999999	4620.00	264.000	810.000	88.000	16.000	16.000	68.000
13	90.000	370.000	130.000	999999	999999	3190.00	407.000	420.000	60.000	13.000	20.000	32.000
14	999999	450.000	100.000	2000.00	999999	9410.00	187.000	270.000	63.000	21.000	26.000	26.000
15	63.000	999999	110.000	140.000	255.000	6930.00	275.000	320.000	52.000	25.000	945.000	26.000
16	245.000	430.000	140.000	210.000	430.000	999999	462.000	615.000	45.000	23.000	120.000	26.000
17	225.000	350.000	150.000	230.000	675.000	4070.00	473.000	580.000	50.000	999999	34.000	44.000
18	65.000	260.000	999999	240.000	999999	2310.00	275.000	530.000	64.000	999999	31.000	20.000
19	62.000	280.000	245.000	250.000	11200	440.000	214.000	440.000	140.000	38.000	82.000	60.000
20	1070.00	500.000	170.000	240.000	9720.00	682.000	182.000	415.000	55.000	31.000	26.000	24.000
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22	150.000	150.000	170.000	145.000	1100.00	605.000	319.000	390.000	999999	43.000	26.000	60.000
23	210.000	200.000	40.000	165.000	1370.00	605.000	407.000	370.000	98.000	26.000	32.000	56.000
24	160.000	170.000	140.000	203.000	1430.00	671.000	330.000	320.000	105.000	11.000	40.000	20.000
25	210.000	310.000	999999	170.000	1520.00	330.000	310.000	110.000	85.000	22.000	1150.00	16.000
26	140.000	340.000	145.000	999999	1460.00	999999	300.000	128.000	80.000	23.000	158.000	56.000
27	130.000	290.000	145.000	999999	4210.00	891.000	355.000	88.000	999999	70.000	96.000	24.000
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30	270.000	170.000	142.000	999999	999999	297.000	360.000	72.000	999999	30.000	40.000	34.000
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PROVISIONAL DATA FLAG = * *

FILE TYPE	STATE CODE	AGENCY CODE	STATION IDENTIFICATION NUMBER	CROSS SECTION	SAMPLING DEPTH	PARAMETER CODE	YEAR	STAT CODE	NO VALUE INDICATION	DIST CODE	COUNTY CODE	DRAINAGE AREA	CONTRIB. DRAINAGE AREA
R	08	USGS	09306255			00155	1980	00001	999999.0000	08	103	262.00	

STATION NAME OR LOCAL WELL NUMBER	WELL DEPTH	DATUM	HYDROLOGIC UNIT CODE	RTV SEQ NO	REG NO	SITE CODE	STATION LOCATION LAT-ITUDE	LONG-ITUDE	SEC NO	GEOLOGIC UNIT CODE
YELLOW CREEK NEAR WHITE RIVER, CO.		5535.00	14050006	01	10	SW	401007	1082402	00	

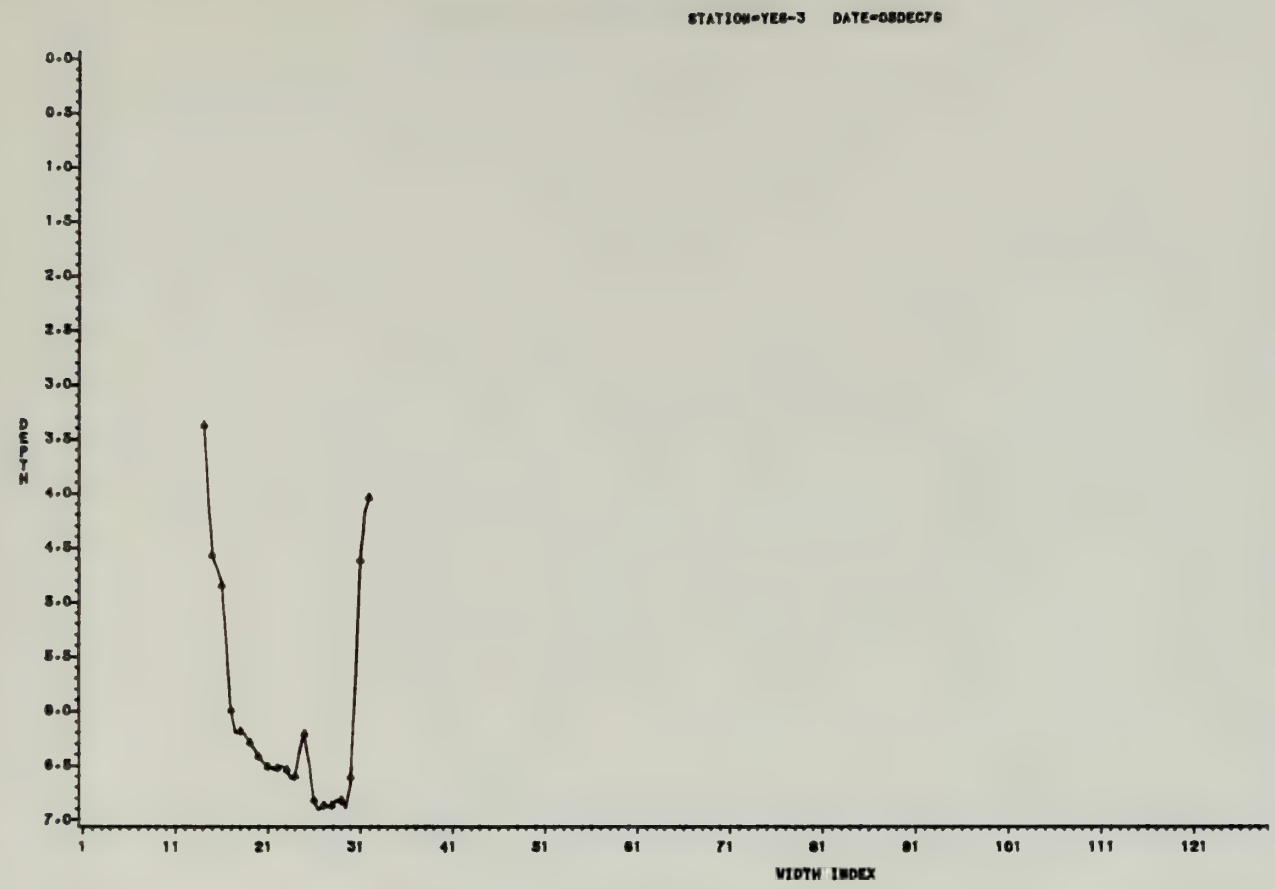
DAY	10	11	12	01	02	03	04	05	06	07	08	09
1	0.220	2.400	0.570	0.700	0.900	12.000	1.600	2.000	0.690	0.520	0.040	0.190
2	0.230	2.300	0.530	0.700	0.800	6.200	1.300	2.000	0.690	0.740	0.030	0.360
3	0.270	1.700	0.490	0.700	0.700	5.700	8.300	2.000	0.330	0.310	0.010	0.340
4	0.230	1.700	0.590	0.770	0.700	17.000	3.200	2.000	0.260	0.140	0.020	0.180
5	0.200	1.300	1.400	0.830	0.800	5.500	2.800	2.000	0.820	0.140	0.020	0.110
6	0.180	1.100	0.830	2.000	0.700	26.000	2.400	2.000	0.620	0.220	0.050	0.140
7	0.220	1.000	0.530	1.000	0.600	58.000	5.700	5.100	0.400	0.360	0.070	0.120
8	0.270	1.400	0.600	1.100	0.600	65.000	5.400	4.800	0.300	0.150	0.080	0.150
9	0.140	0.540	0.500	1.200	0.600	56.000	3.800	1.800	0.260	0.140	0.060	10.000
10	0.220	0.690	0.800	1.400	0.600	60.000	3.100	1.900	2.700	0.150	0.070	0.400
11	1.100	0.910	0.680	1.300	0.600	56.000	2.500	4.800	1.100	0.090	0.050	7.100
12	0.630	0.830	0.700	0.900	0.600	40.000	1.700	7.000	0.590	0.090	0.060	0.420
13	0.390	1.800	0.420	0.800	0.600	25.000	2.600	3.300	0.410	0.070	0.080	0.190
14	0.400	2.100	0.300	13.000	0.600	81.000	1.200	1.900	0.430	0.120	0.110	0.150
15	0.290	2.000	0.300	1.200	0.610	64.000	1.700	2.200	0.340	0.130	6.700	0.150
16	1.200	1.900	0.340	0.740	1.200	42.000	2.900	4.300	0.290	0.110	0.550	0.150
17	1.000	1.500	0.360	0.750	2.200	26.000	2.700	4.700	0.320	0.110	0.140	0.250
18	0.300	1.100	0.400	0.780	300.000	14.000	1.600	3.600	0.400	0.110	0.140	0.120
19	0.280	1.200	0.730	0.810	8500.00	2.900	1.300	2.900	1.100	0.170	0.400	0.340
20	5.500	2.200	0.500	1.100	2000.00	4.200	1.200	2.700	0.330	0.140	0.130	0.140
21	2.600	1.300	0.400	0.830	285.000	3.800	2.600	2.200	0.350	0.140	0.110	0.080
22	0.690	0.530	0.340	0.670	11.000	4.600	2.100	3.100	0.300	0.190	0.130	0.360
23	0.910	0.700	0.080	0.760	12.000	4.100	2.600	2.800	0.560	0.120	0.170	0.330
24	0.490	0.600	0.300	0.880	10.000	4.300	2.000	2.400	0.600	0.050	0.220	0.120
25	0.910	1.100	0.400	0.730	10.000	2.200	1.800	0.800	0.480	0.100	94.000	0.100
26	0.600	1.500	0.490	0.800	12.000	4.000	1.700	0.900	0.450	0.100	0.090	0.330
27	0.560	1.000	0.490	0.900	85.000	5.400	1.900	0.590	0.500	0.300	0.570	0.150
28	0.690	0.950	0.460	1.000	84.000	3.100	2.000	0.570	0.500	0.240	0.480	0.190
29	1.600	0.600	0.740	1.200	36.000	2.700	1.800	0.660	0.500	0.170	0.240	0.120
30	1.200	0.600	0.510	1.000	999999	2.000	2.300	0.490	0.500	0.130	0.230	0.210
31	2.600	999999	1.500	0.900	999999	2.200	999999	0.420	999999	0.060	0.180	999999

PROVISIONAL DATA FLAG = * *

46 RECORDS HAVE BEEN RETRIEVED FOR RETRIEVAL NO. 1

APPENDIX 5-1.2

Erosion and Sedimentation Data
December 1979 to May 1981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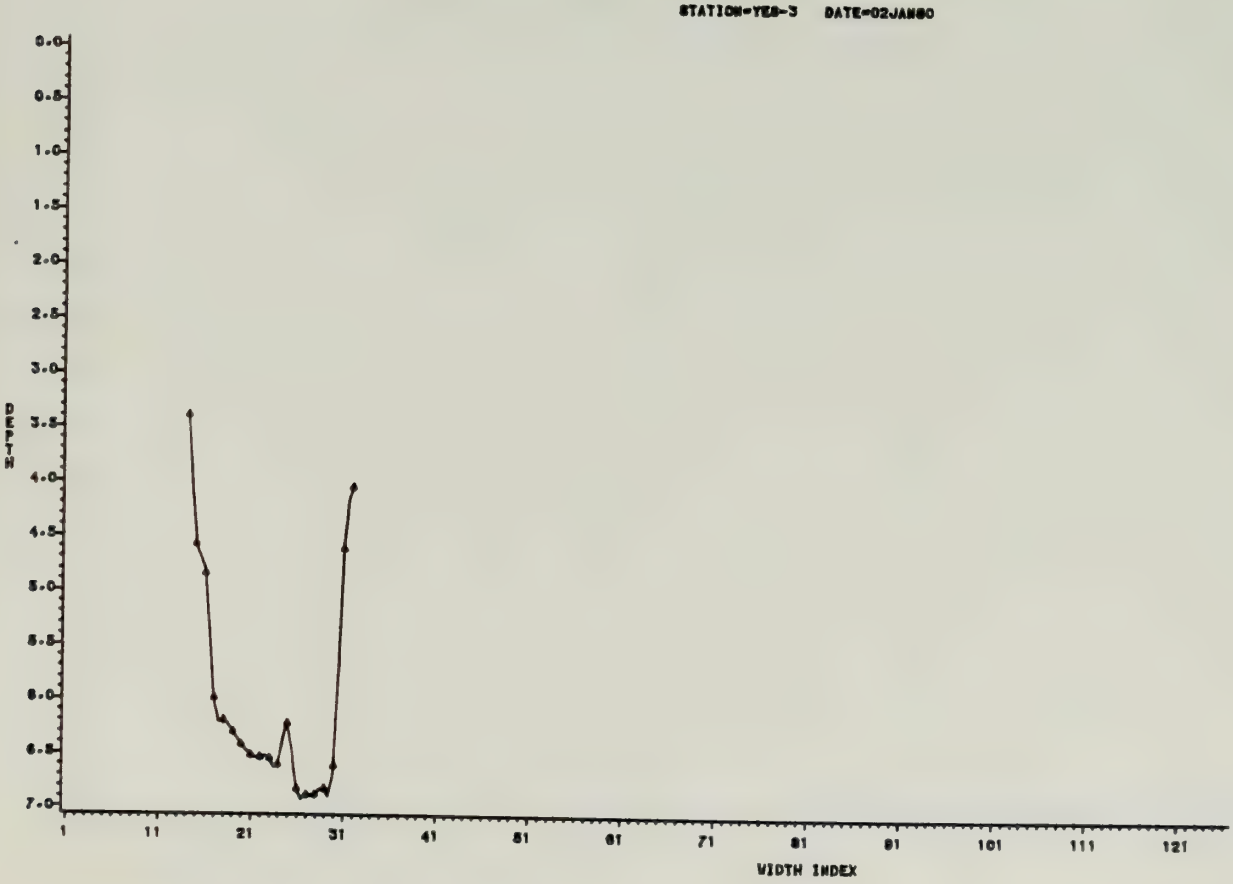
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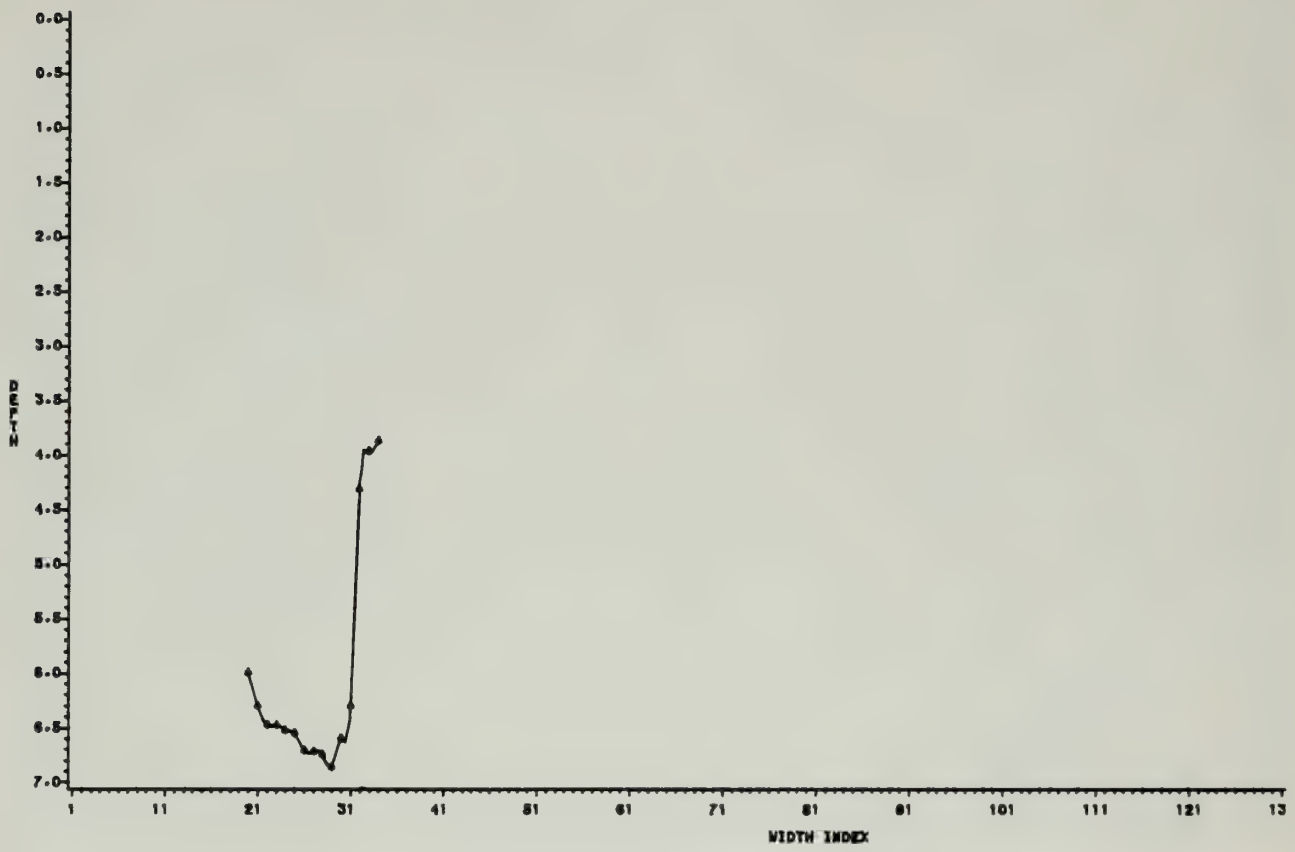

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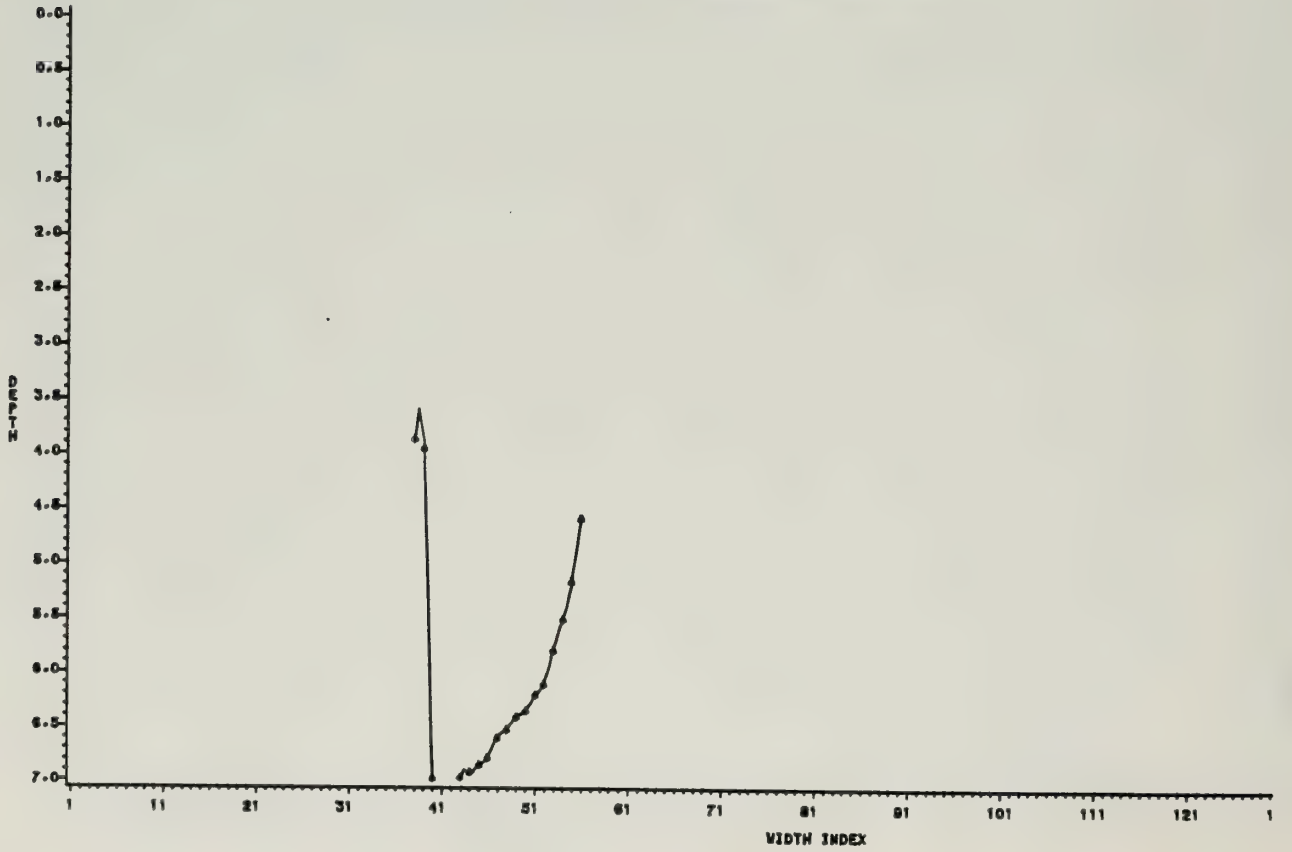

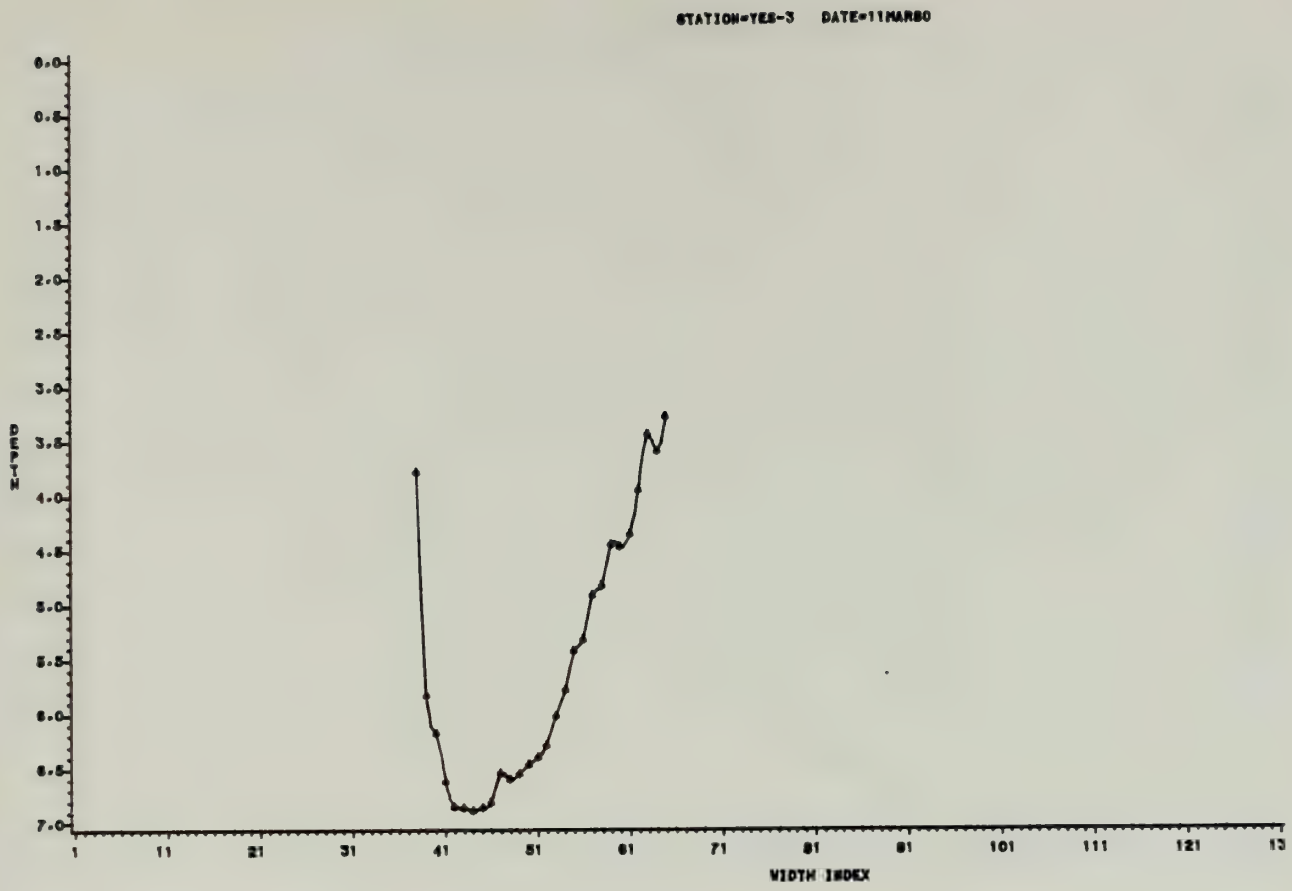
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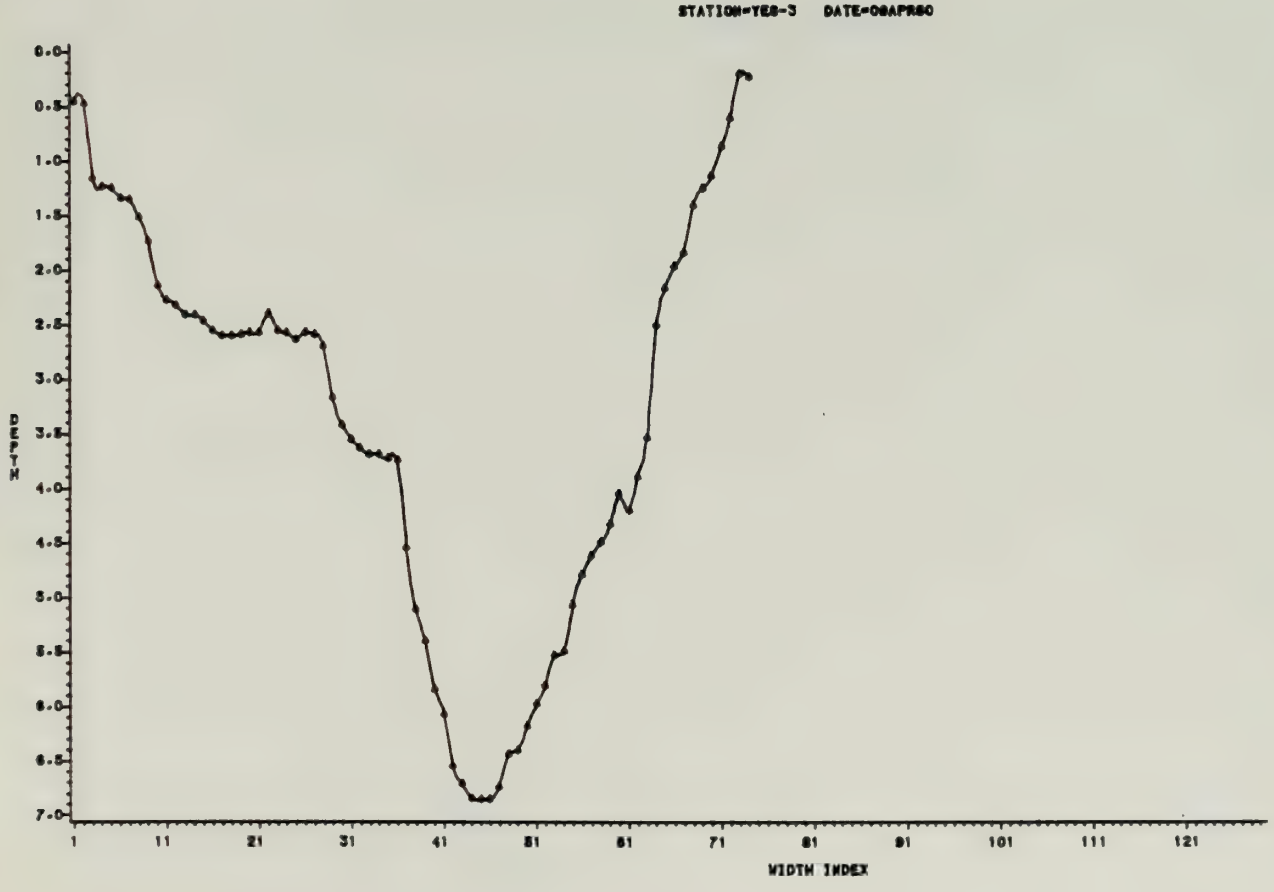
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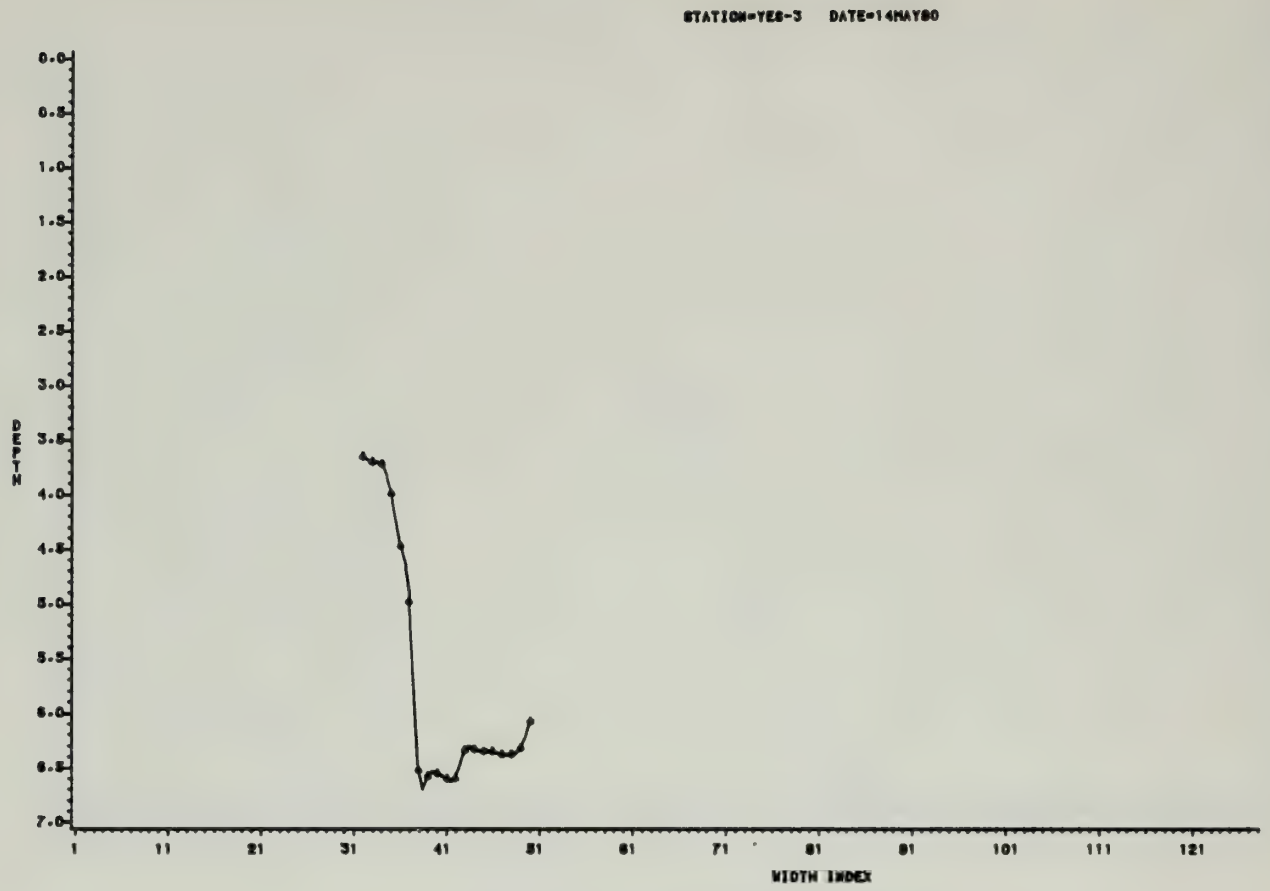
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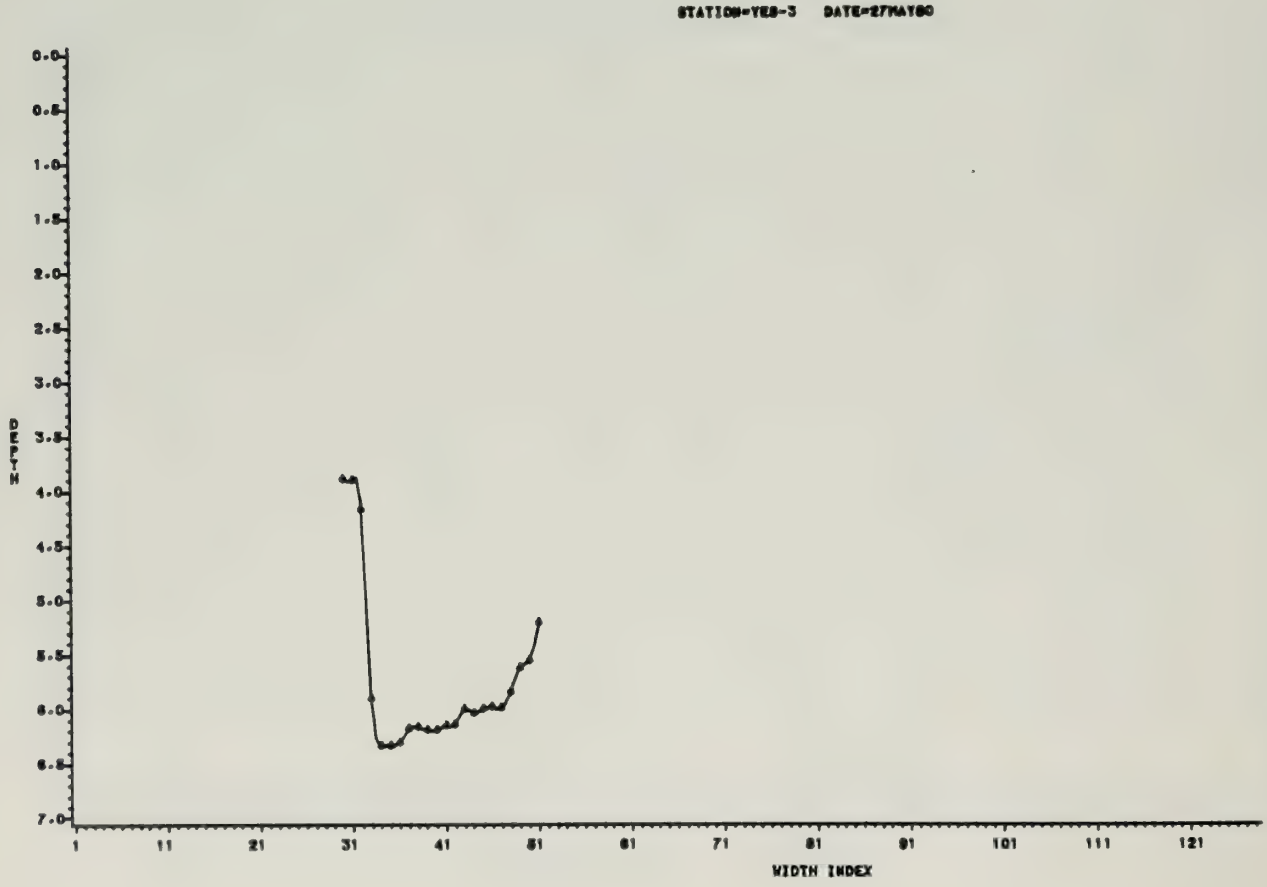
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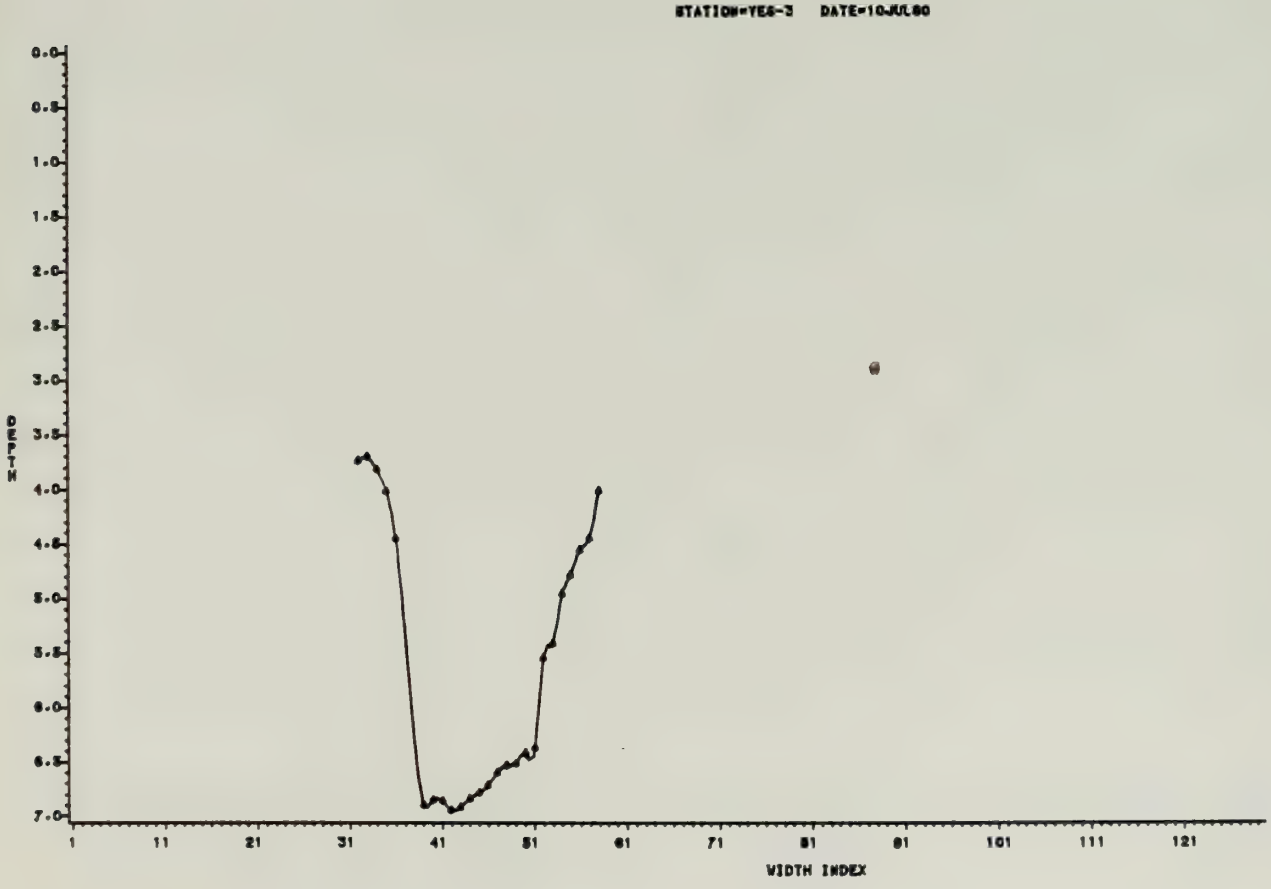
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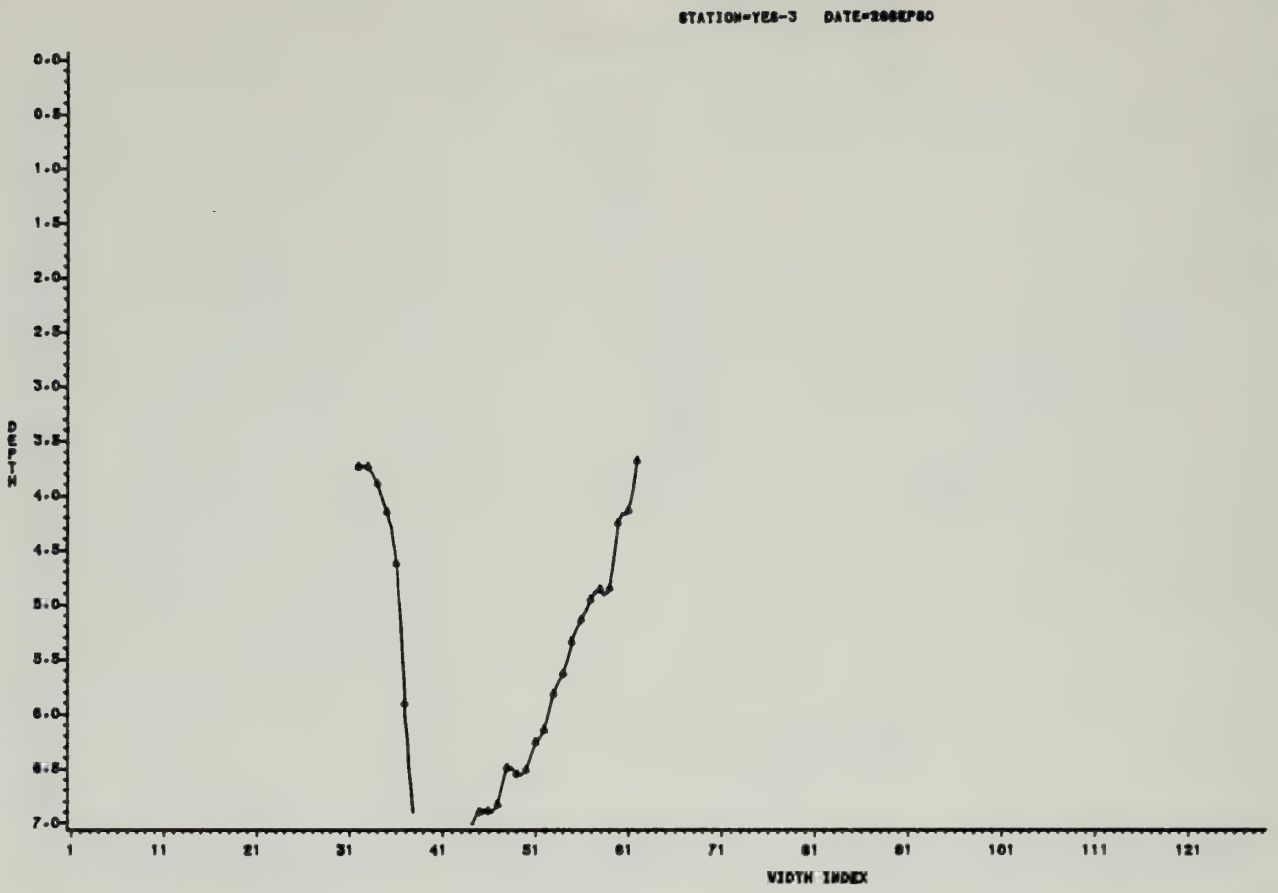
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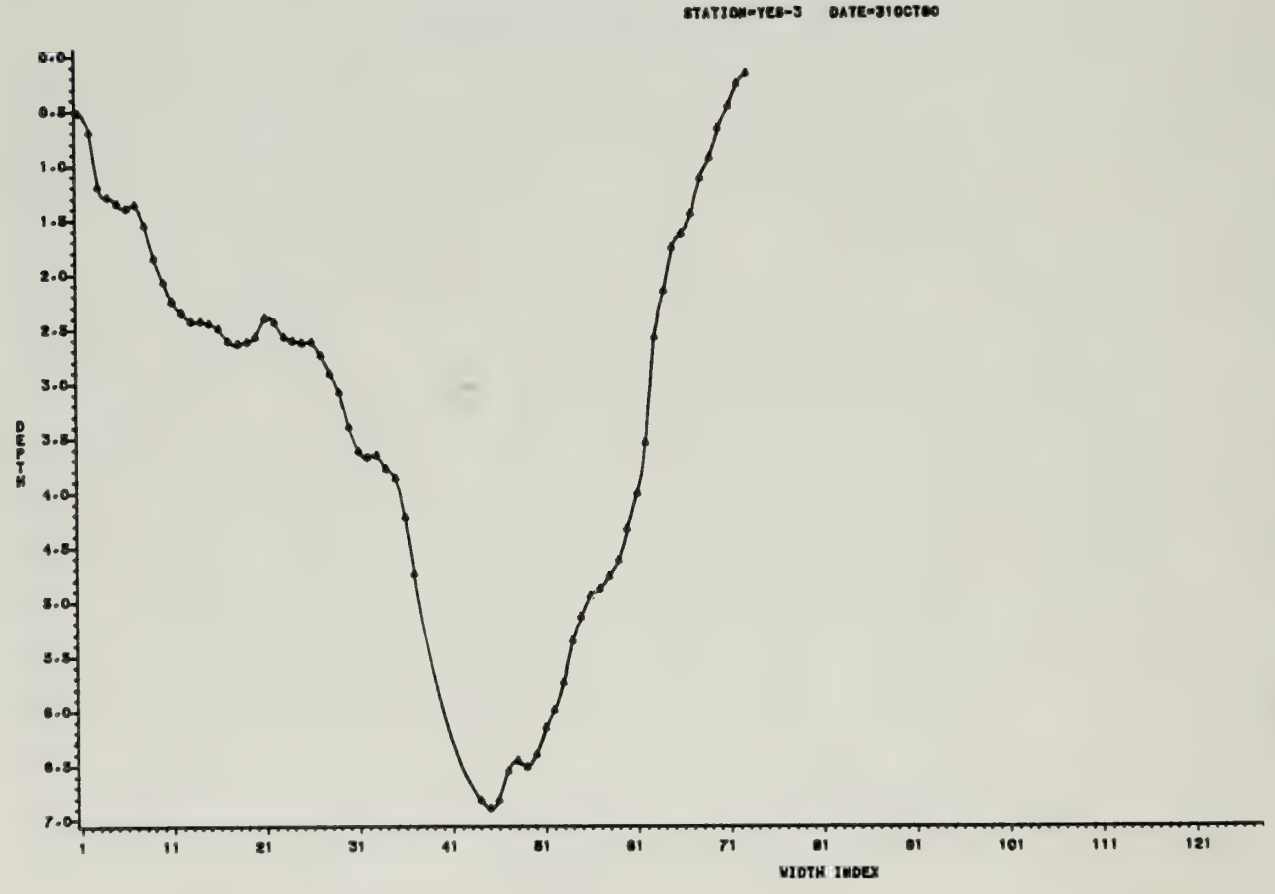
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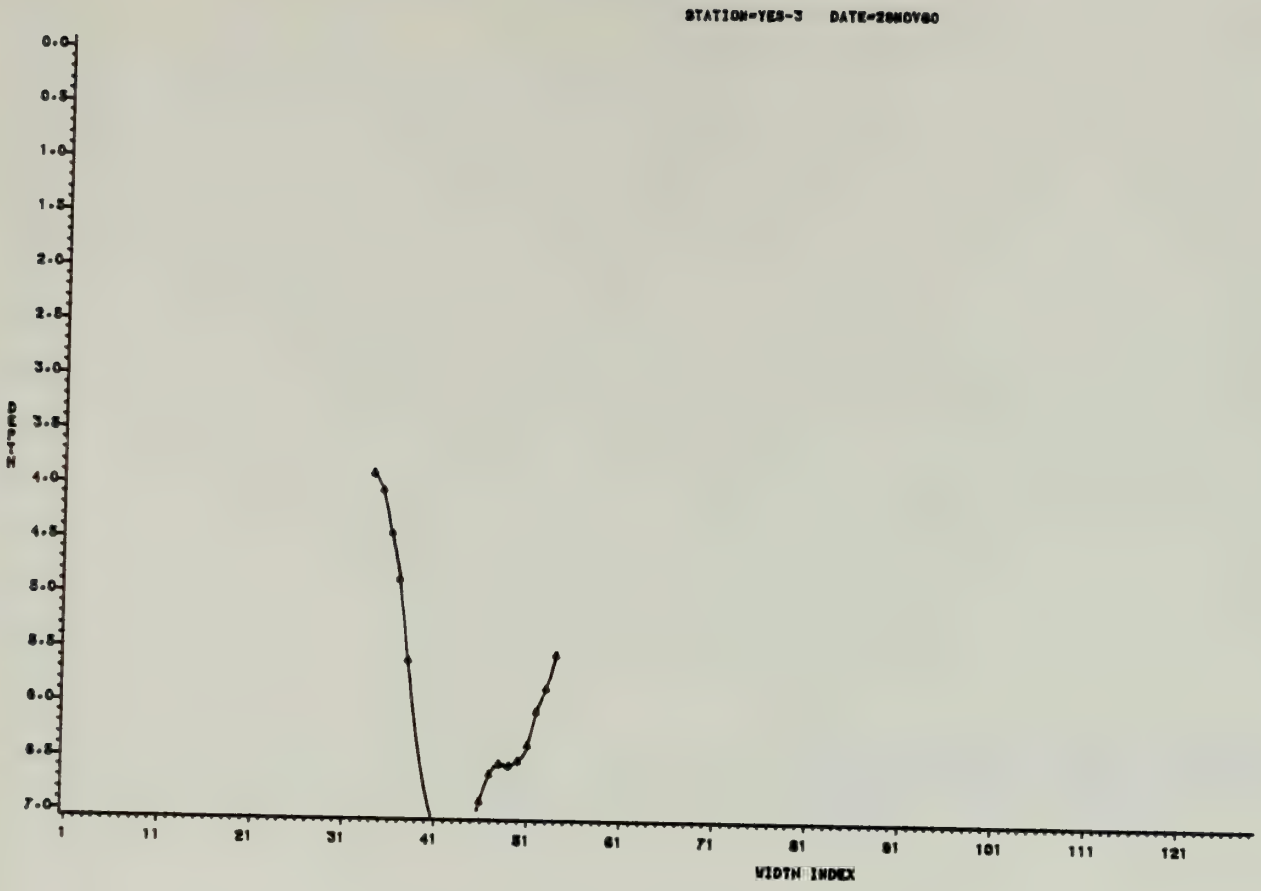
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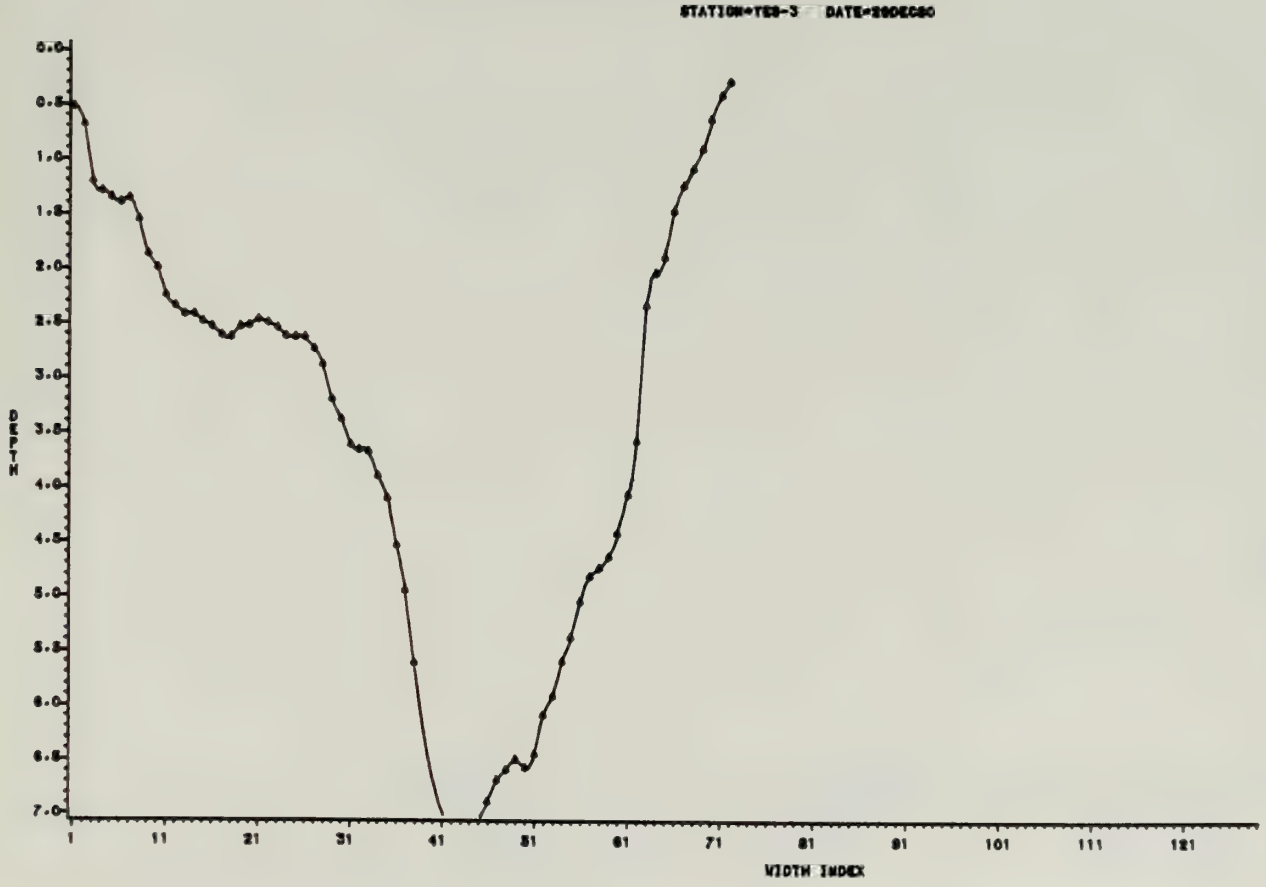
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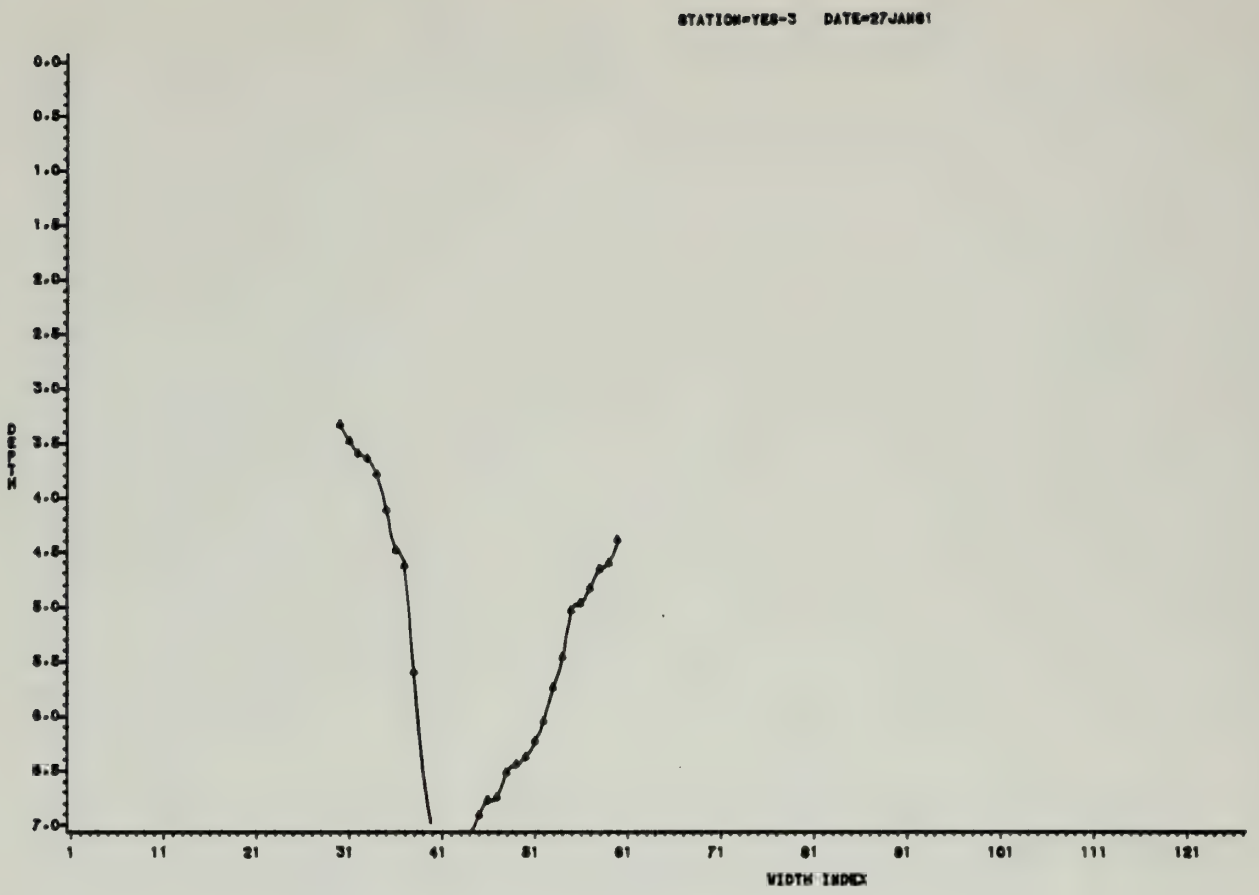
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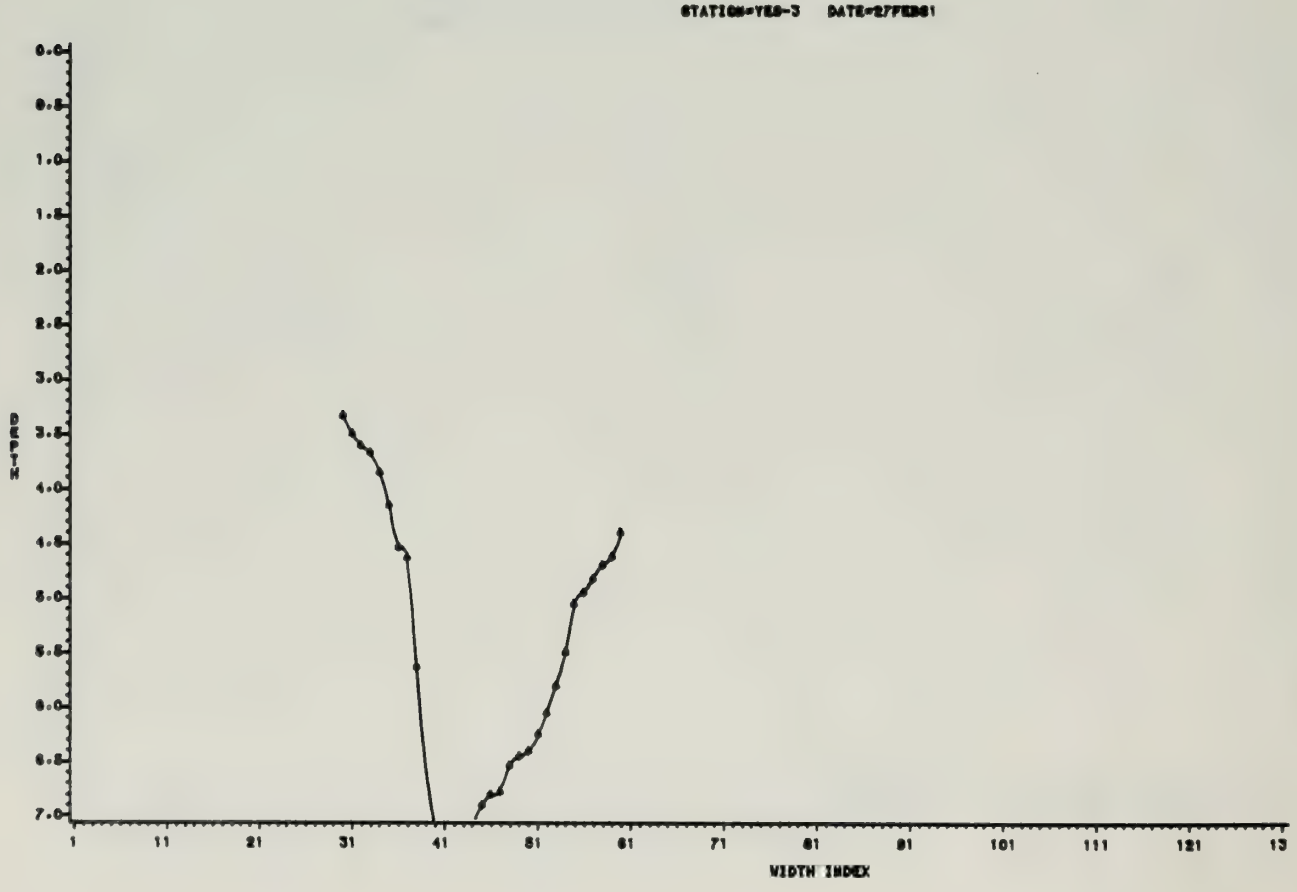
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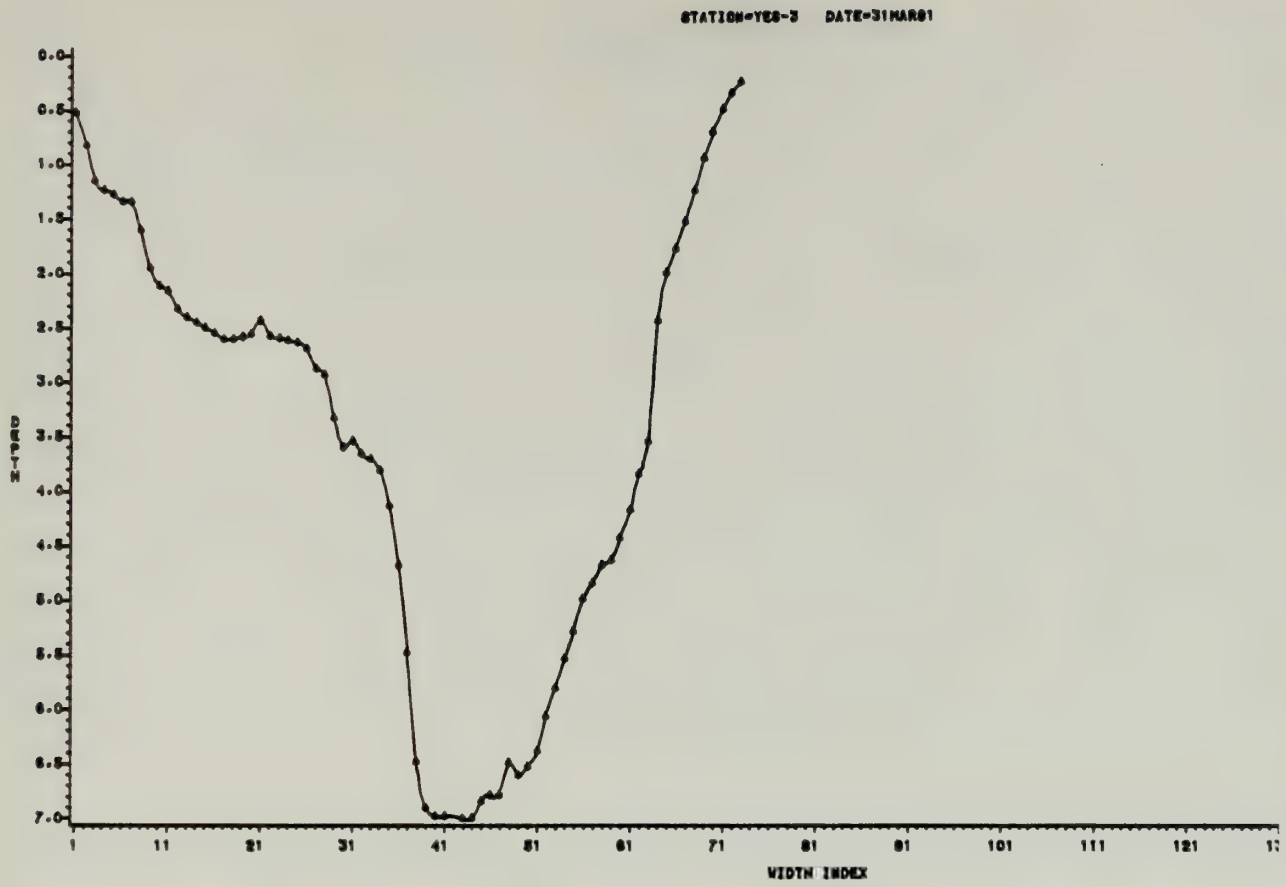
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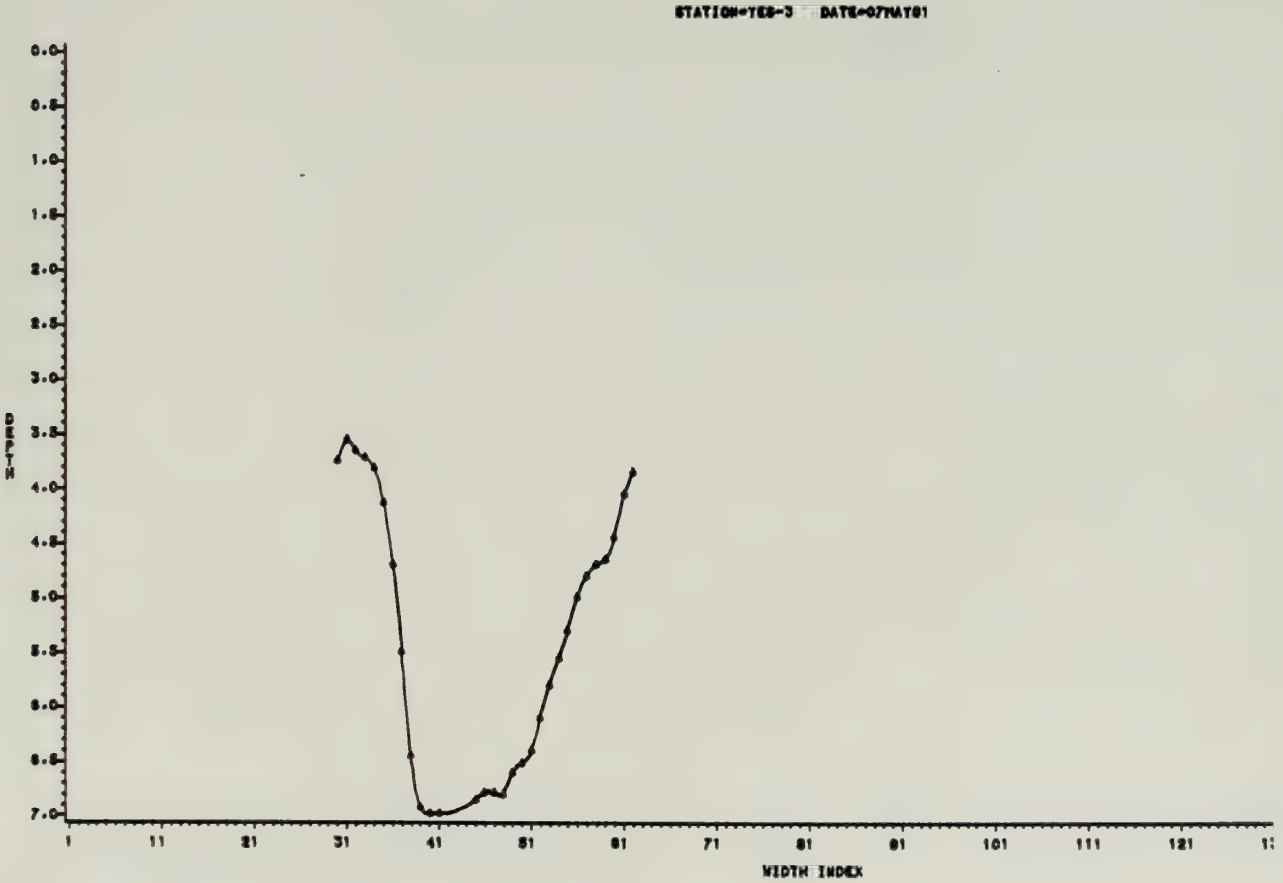
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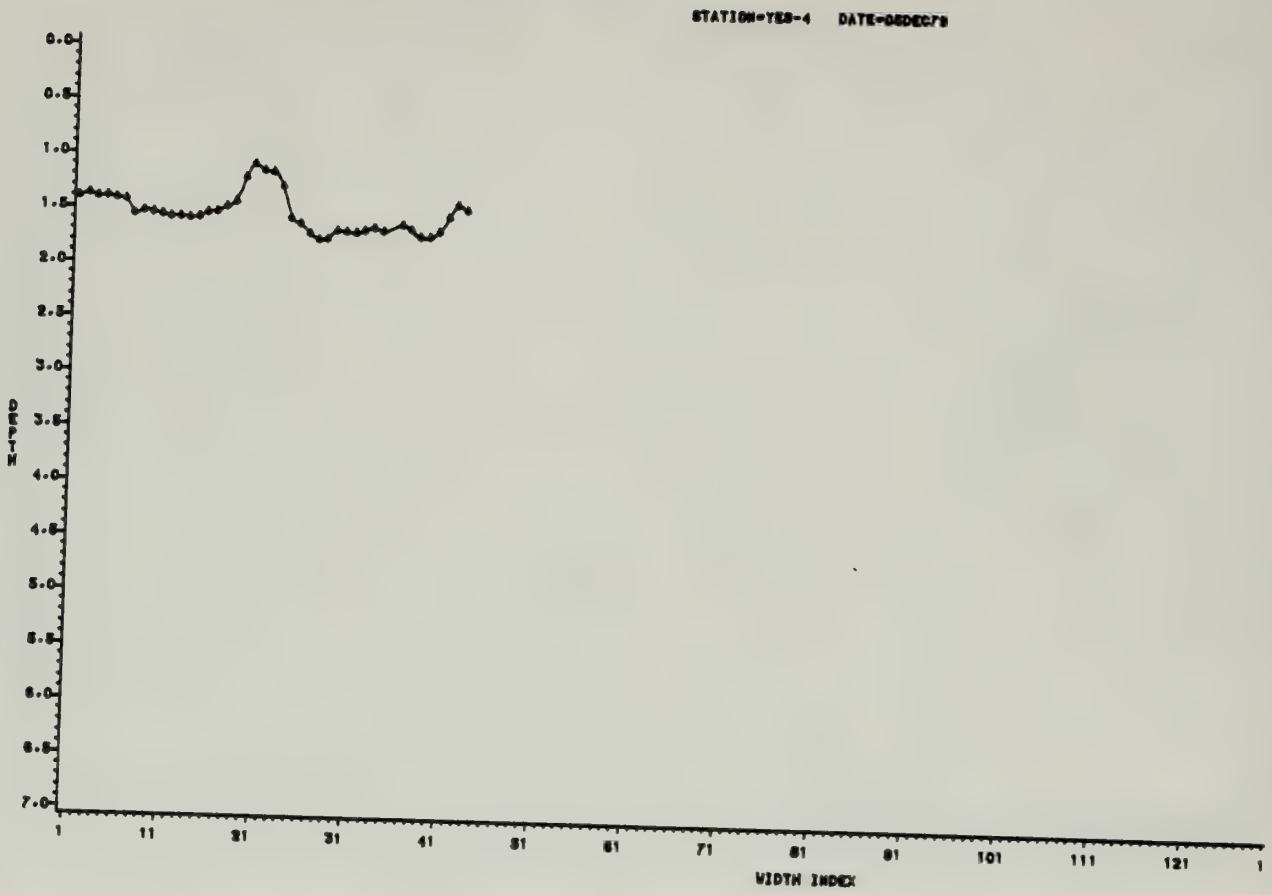
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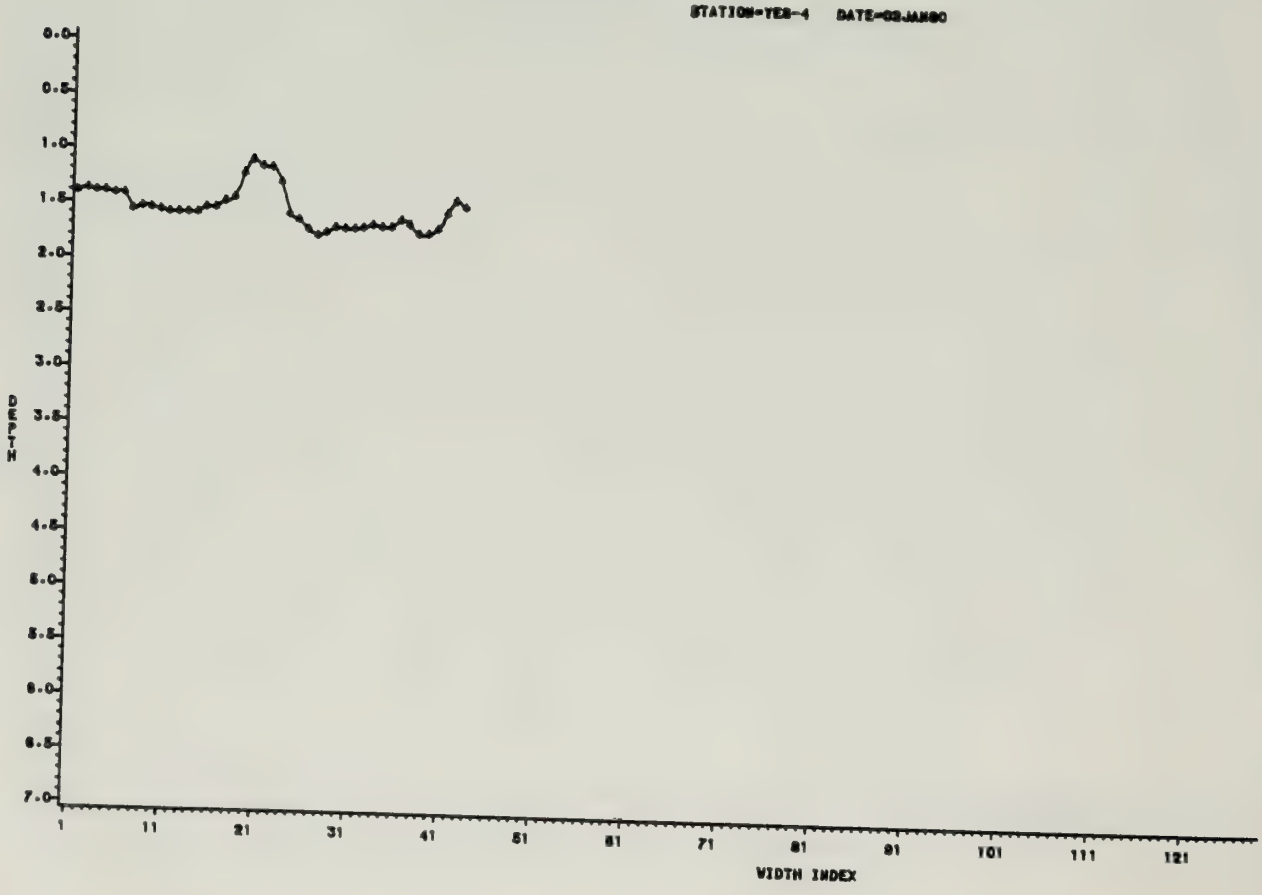
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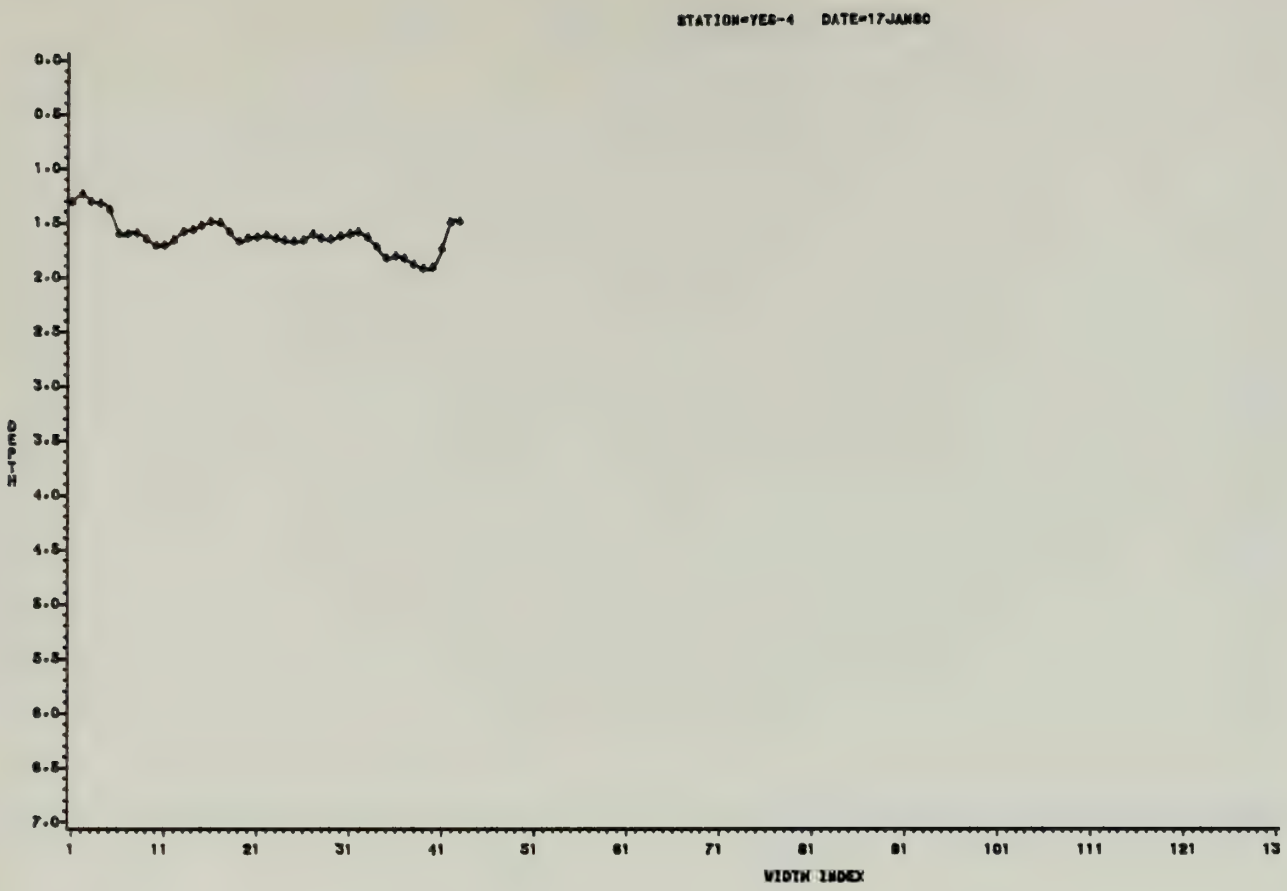
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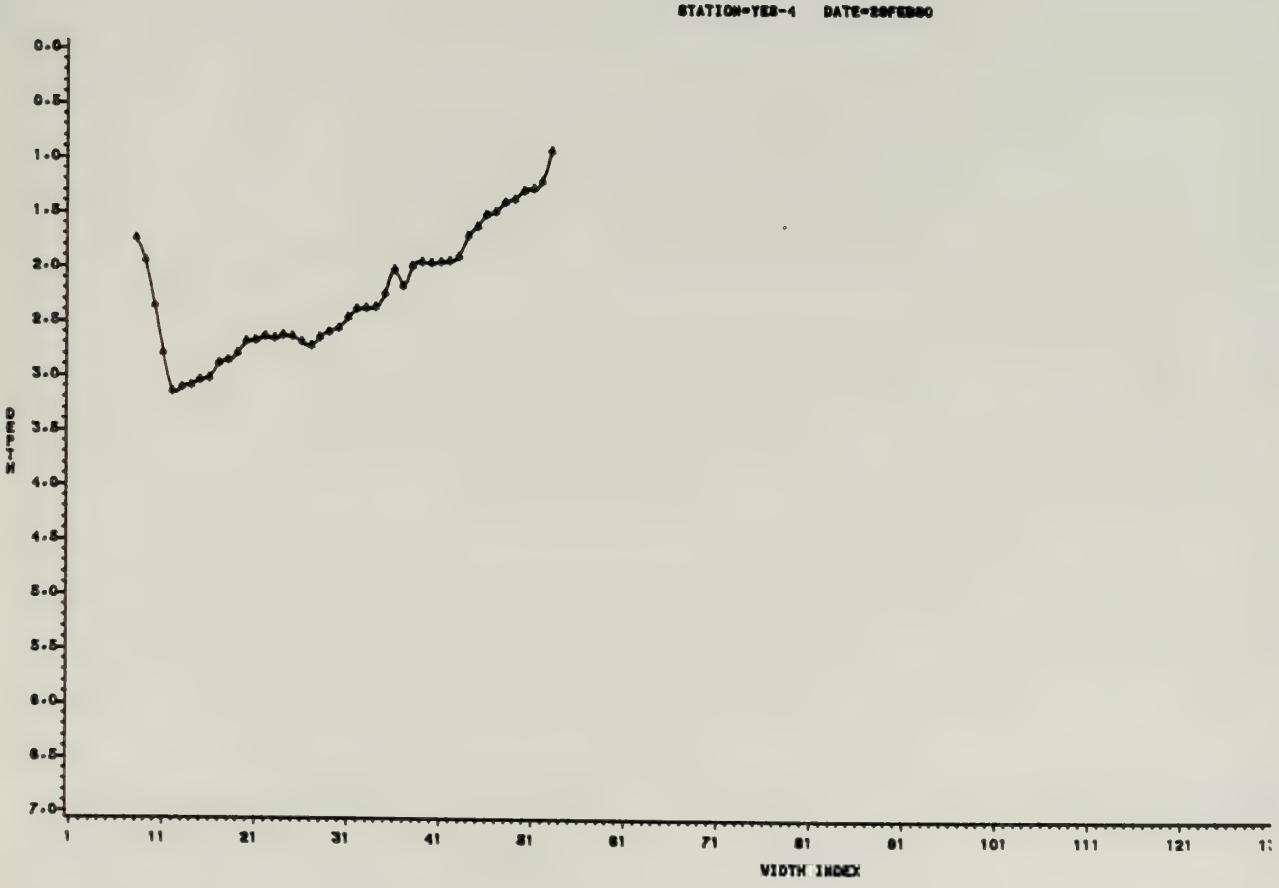
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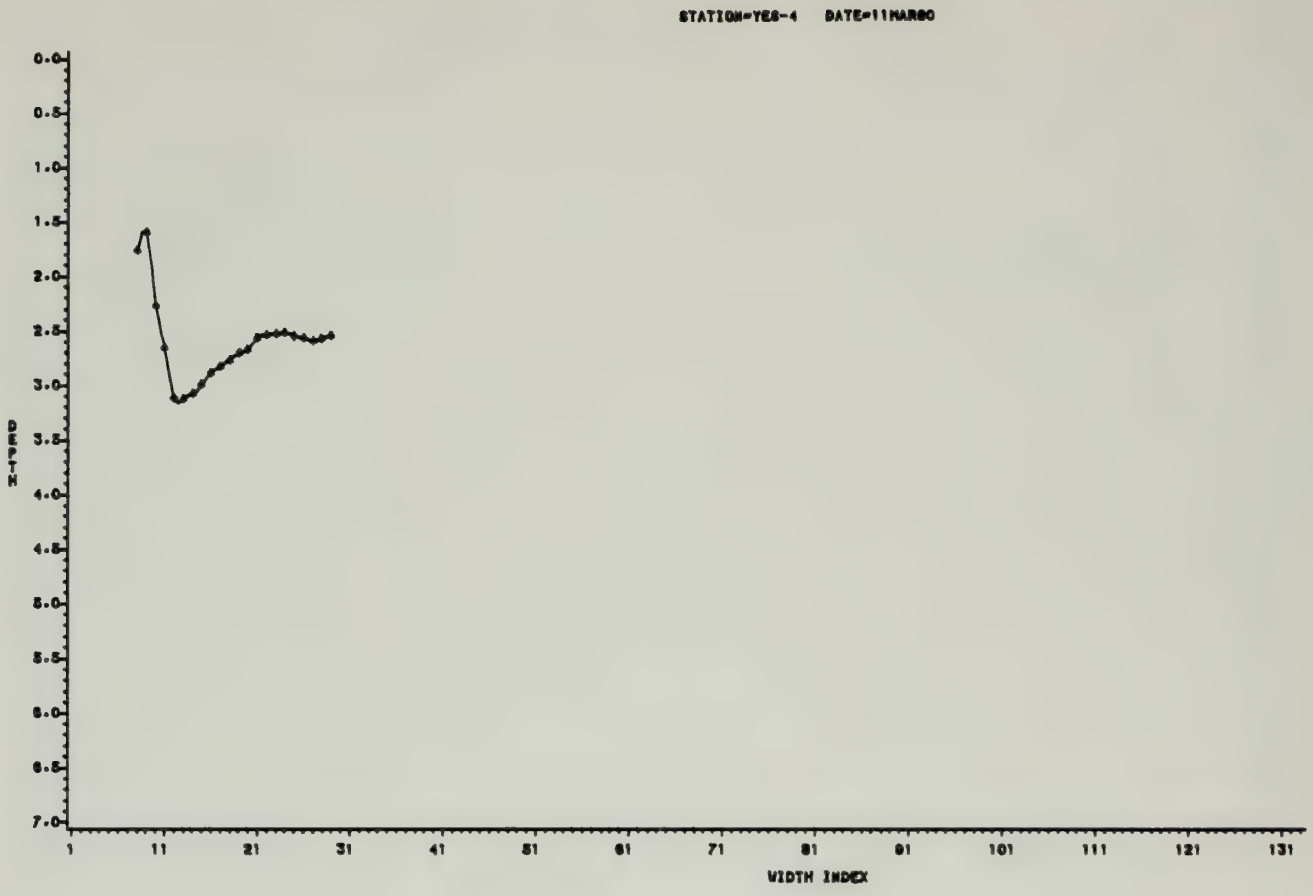
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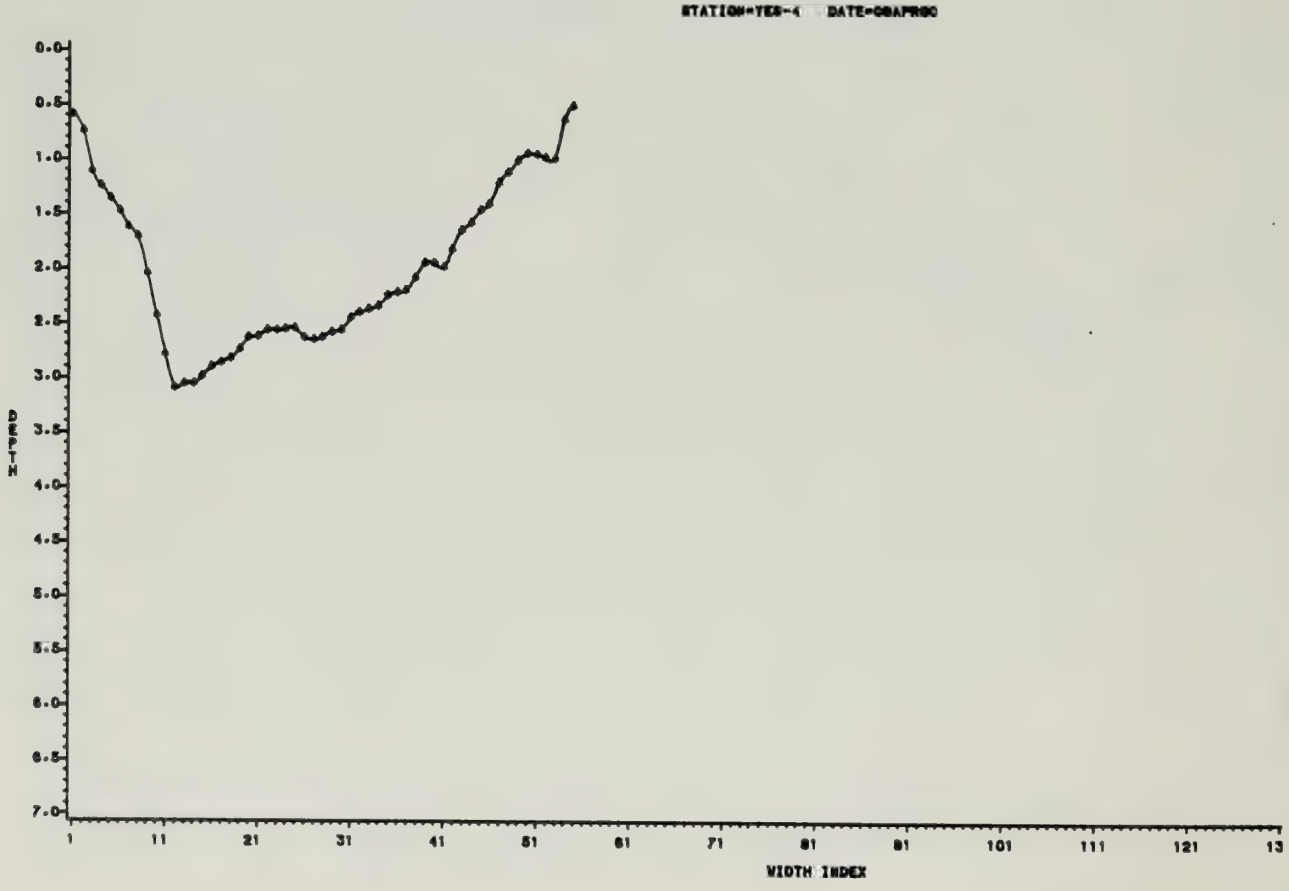
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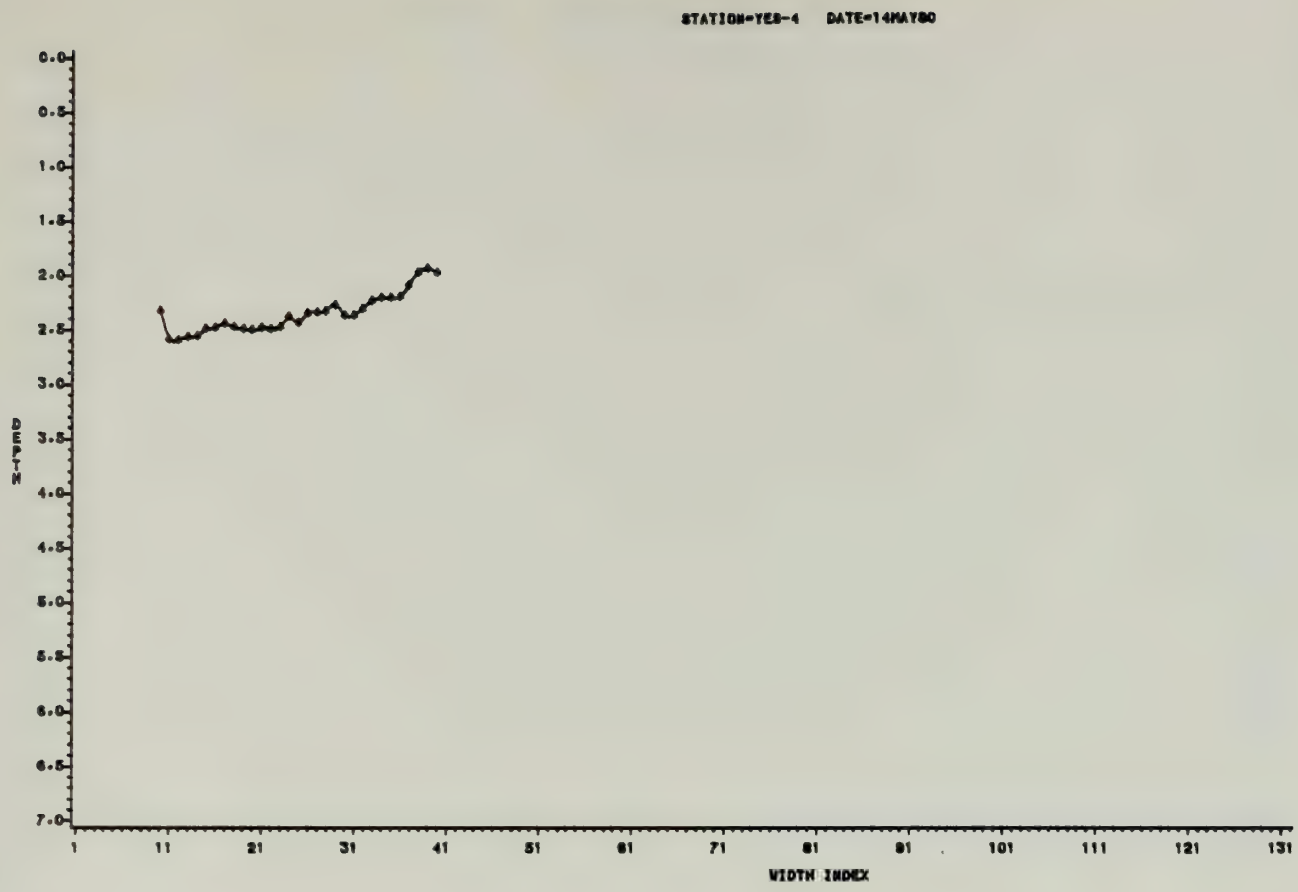
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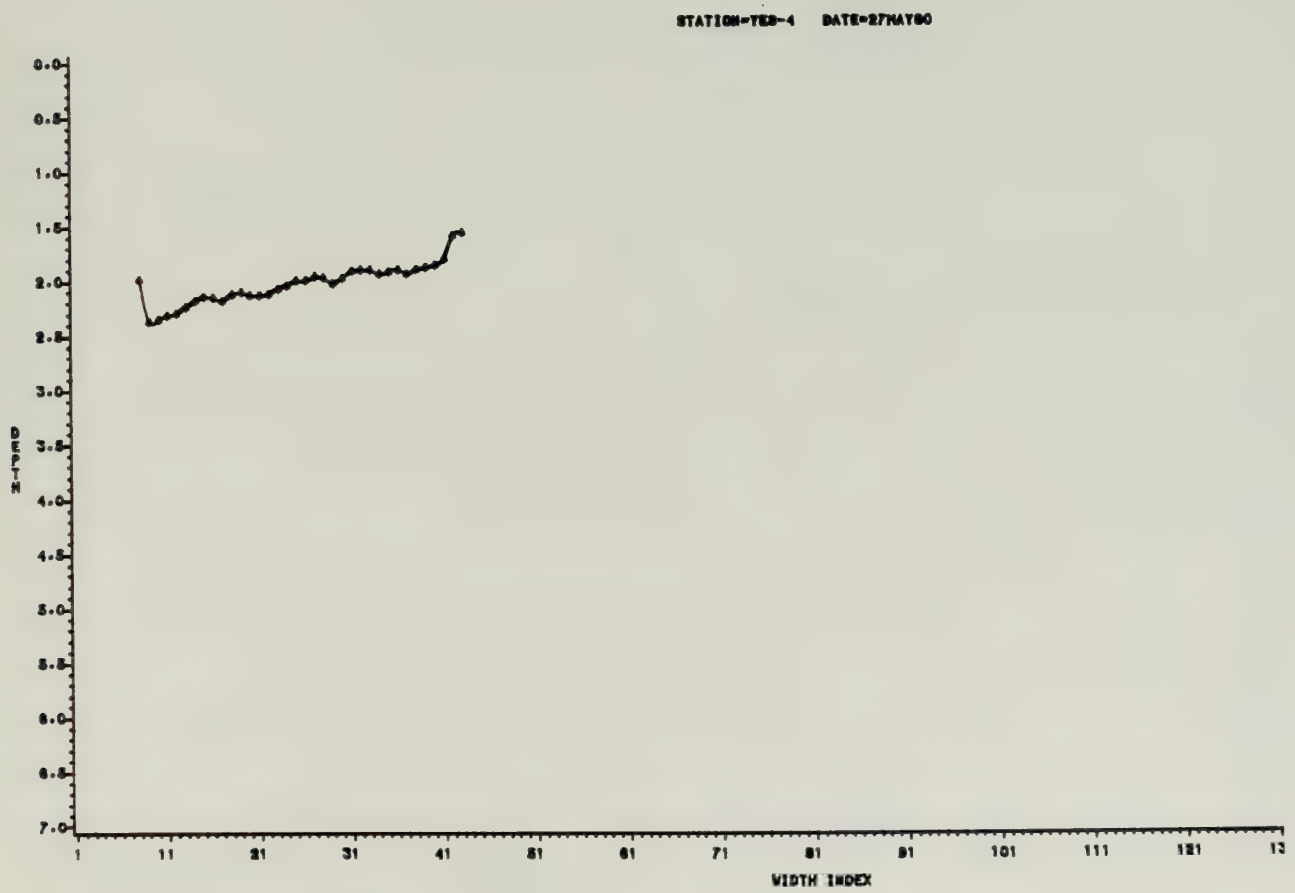
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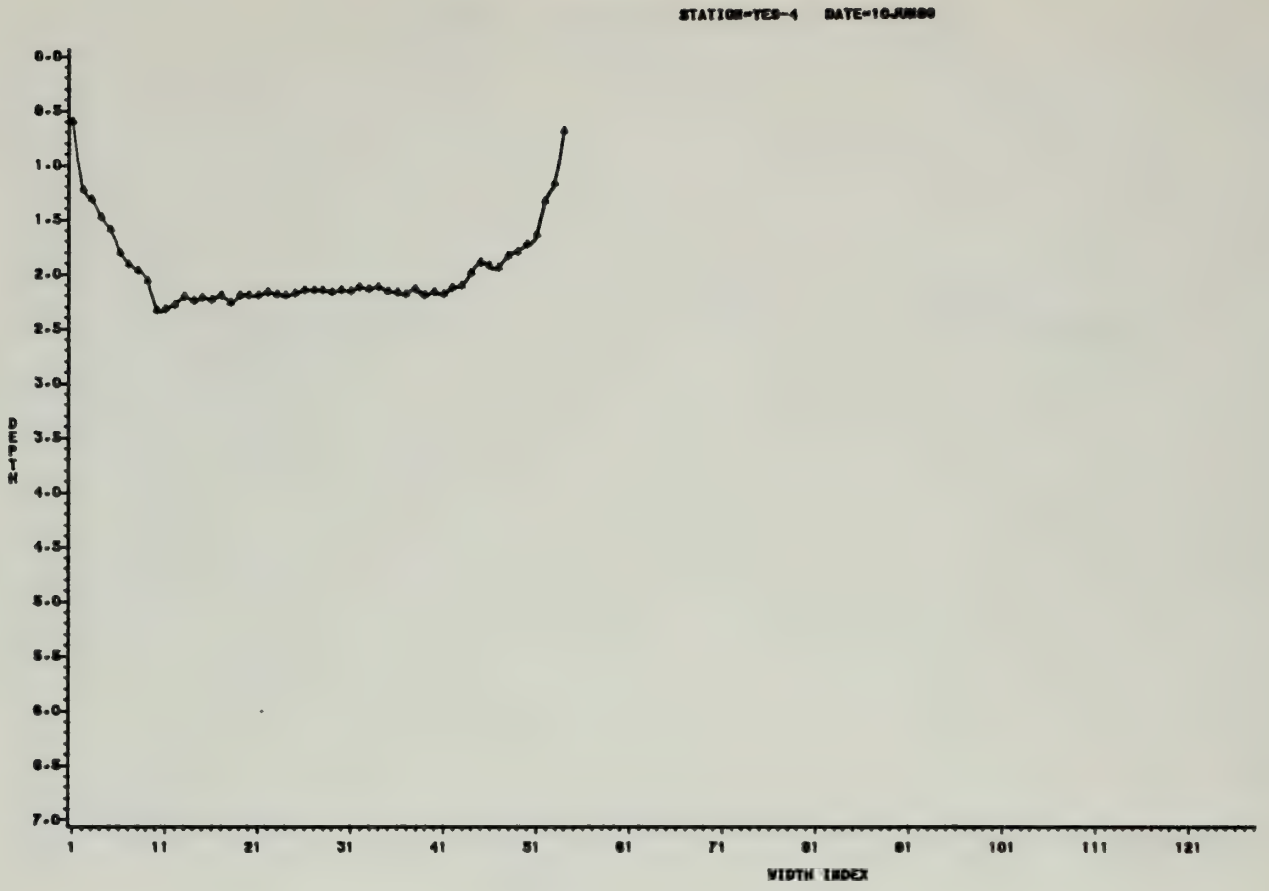
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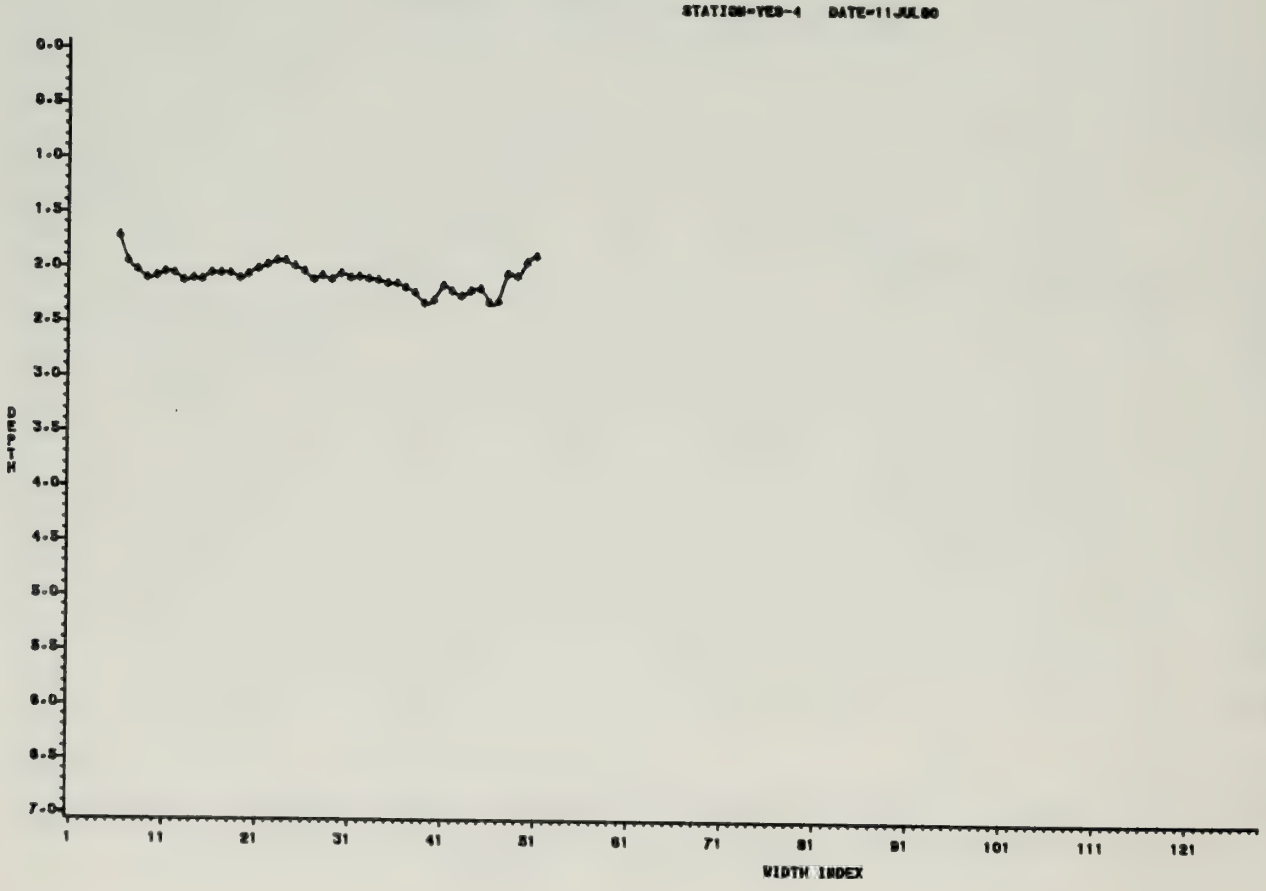
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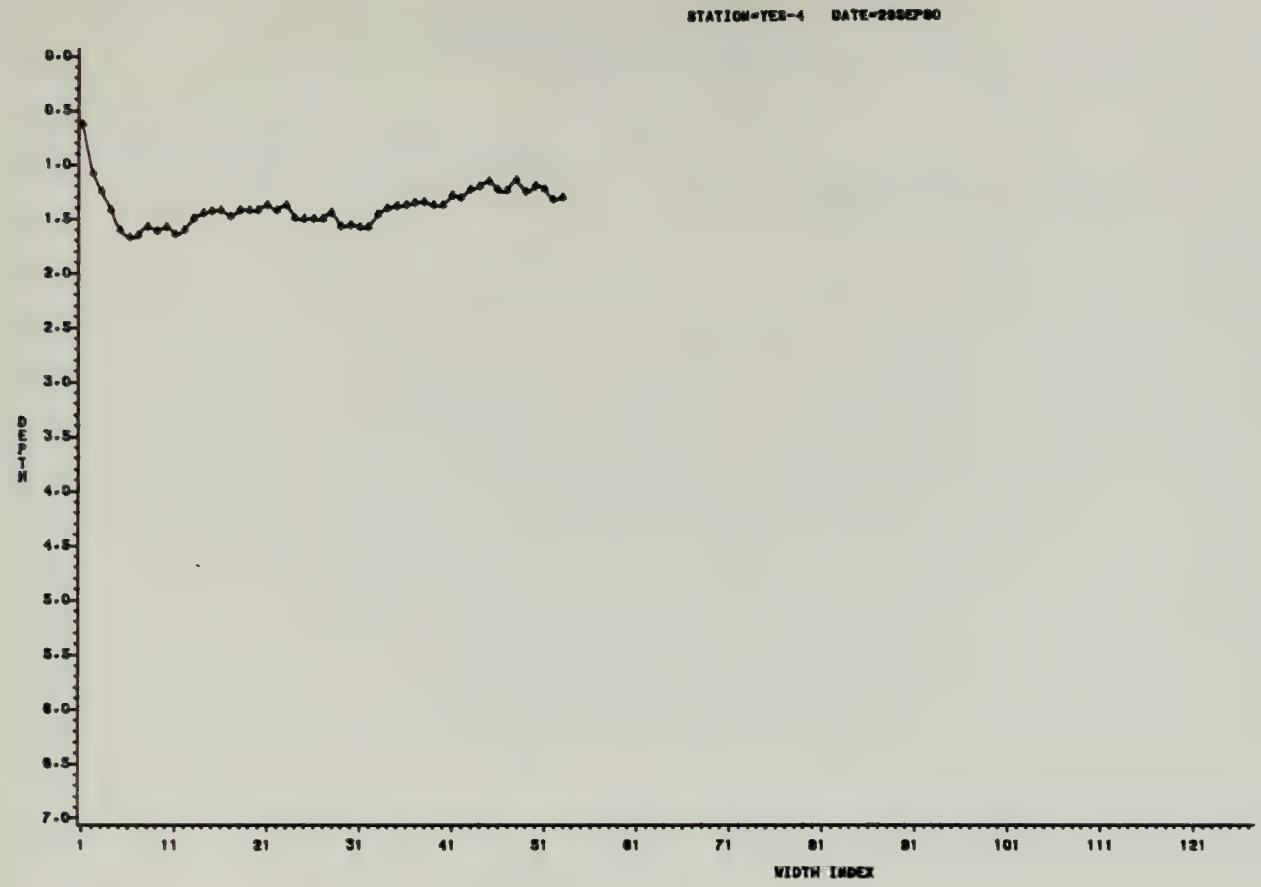
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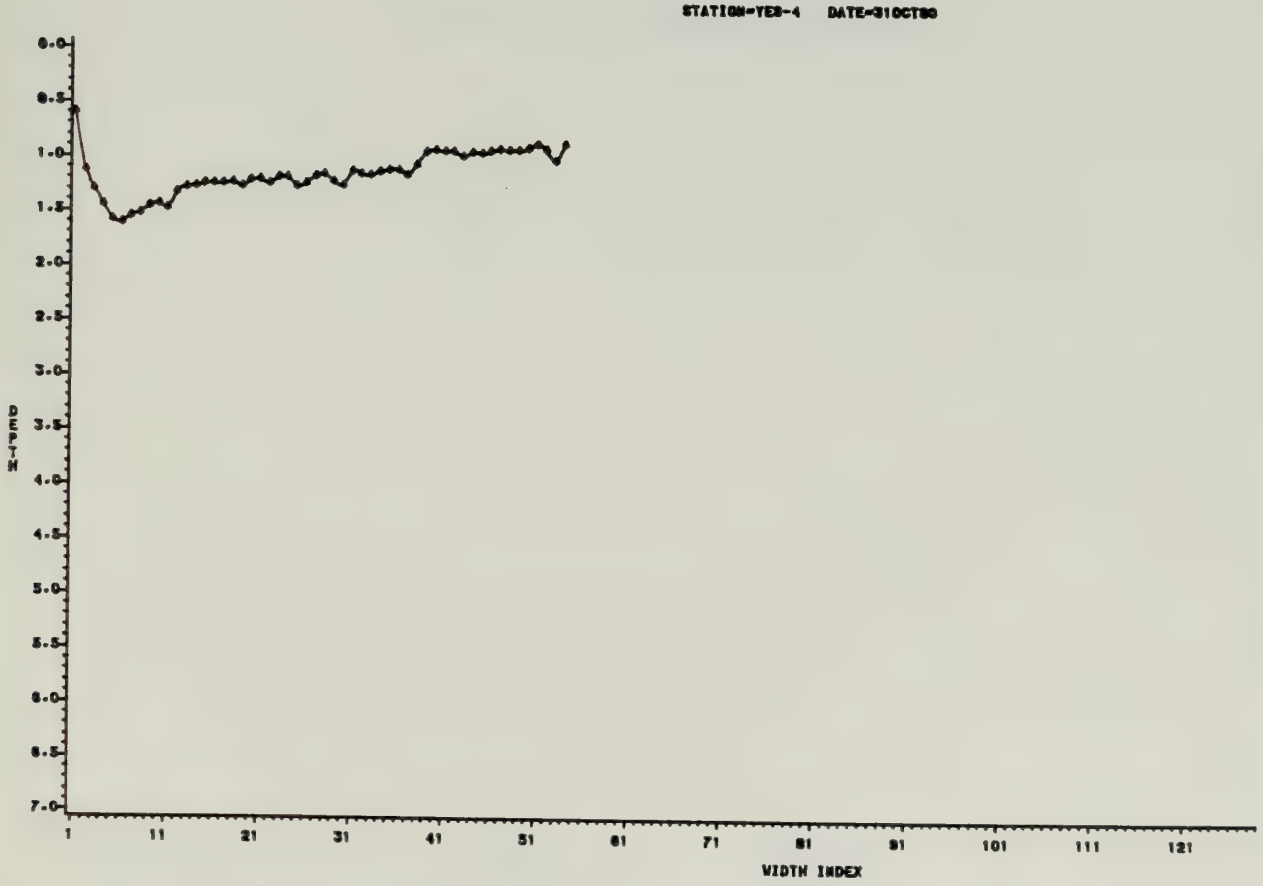
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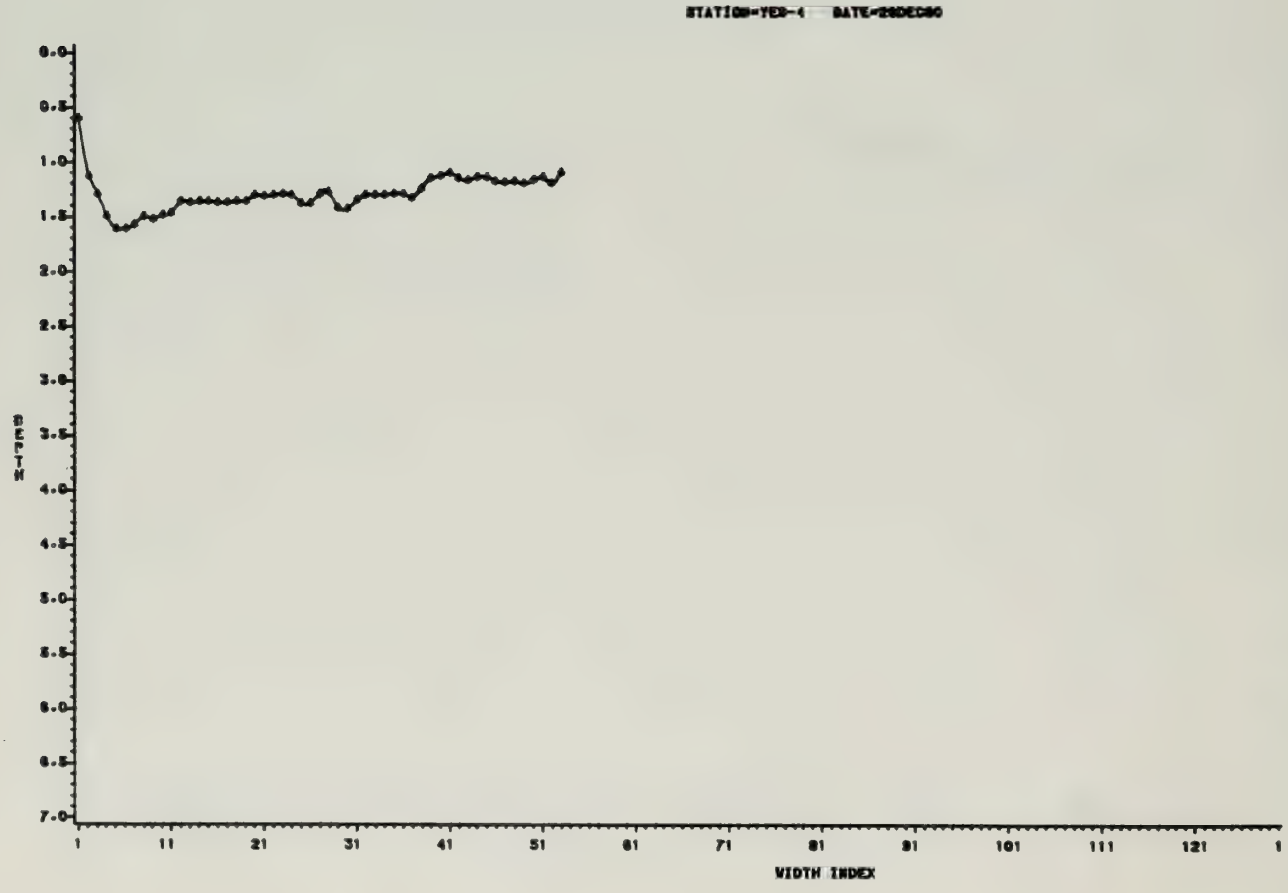
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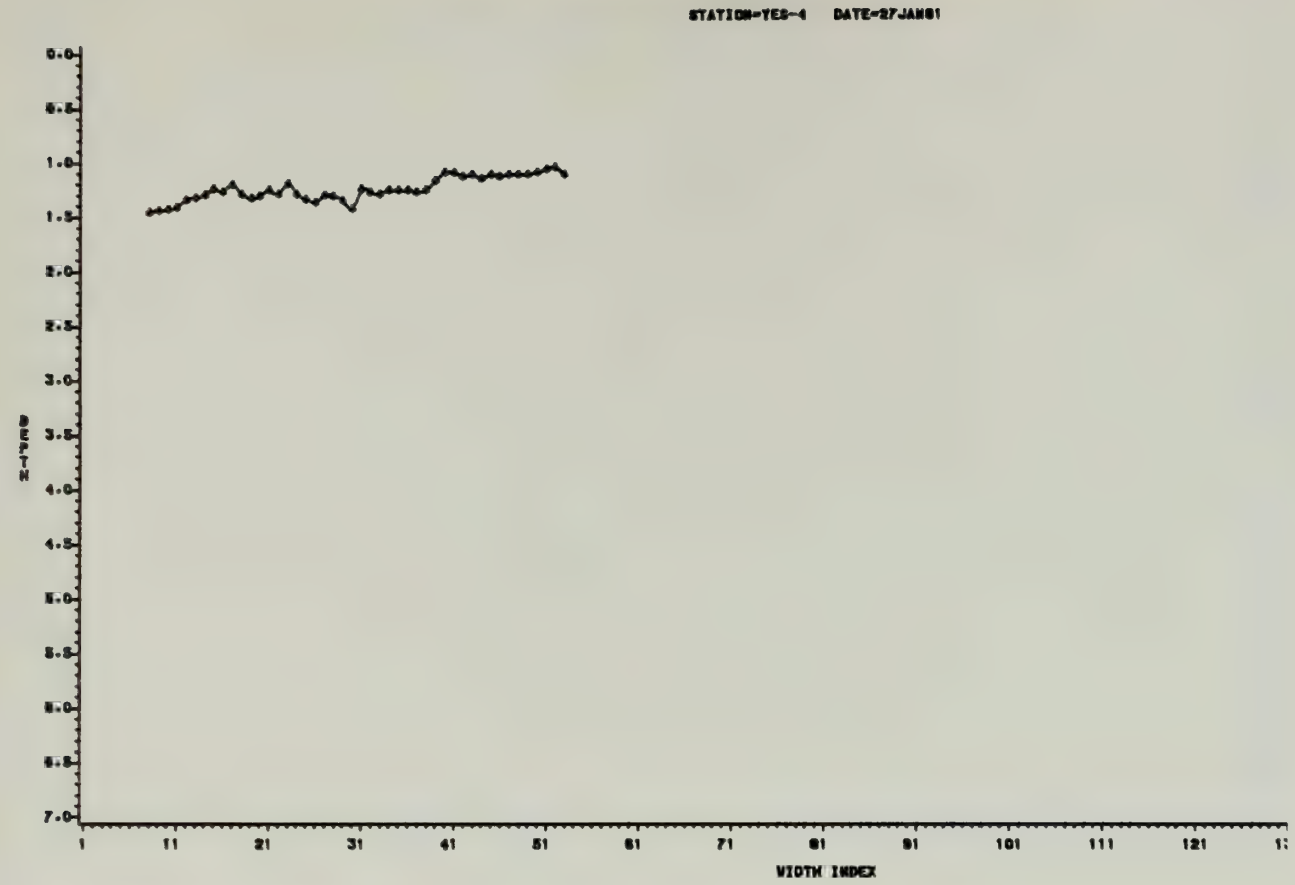
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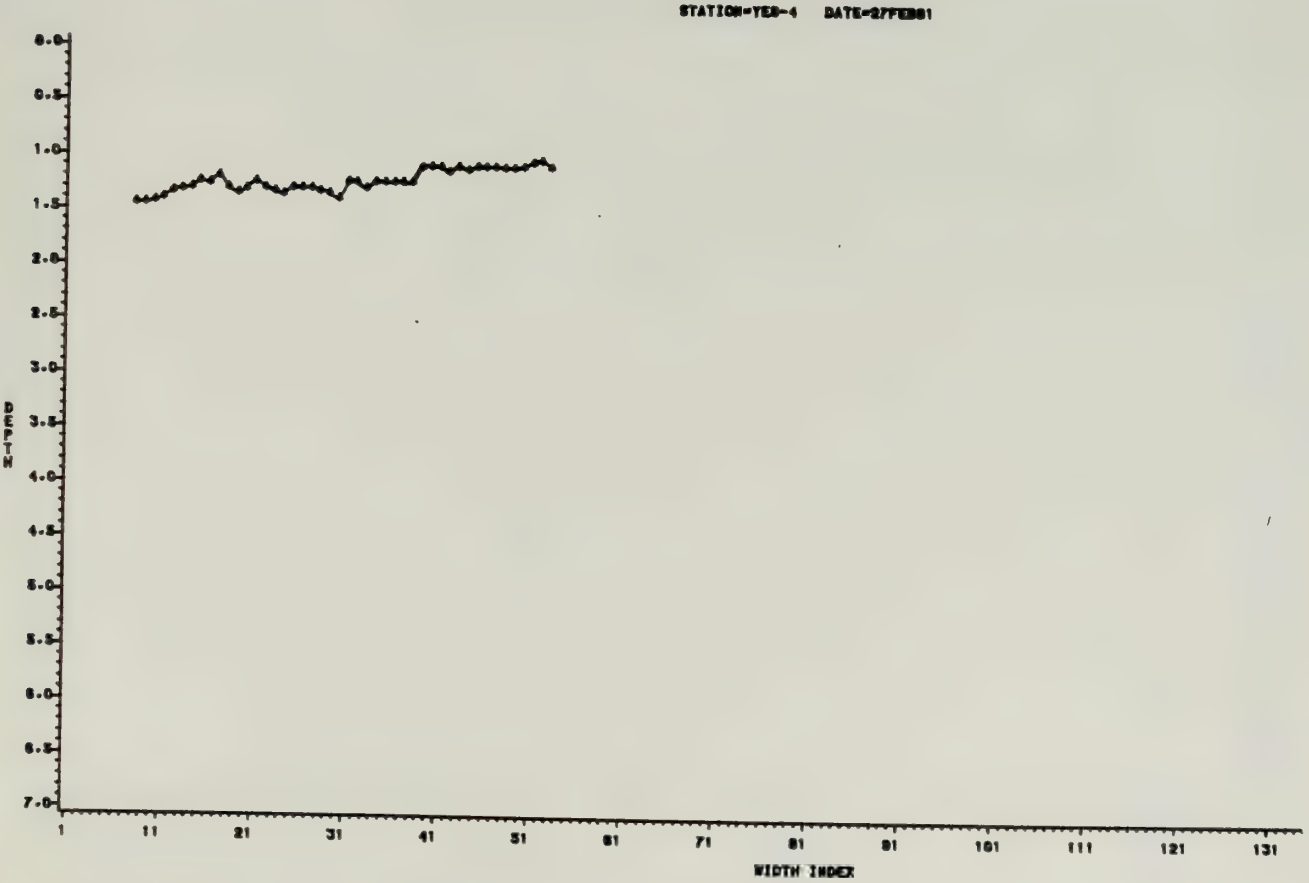
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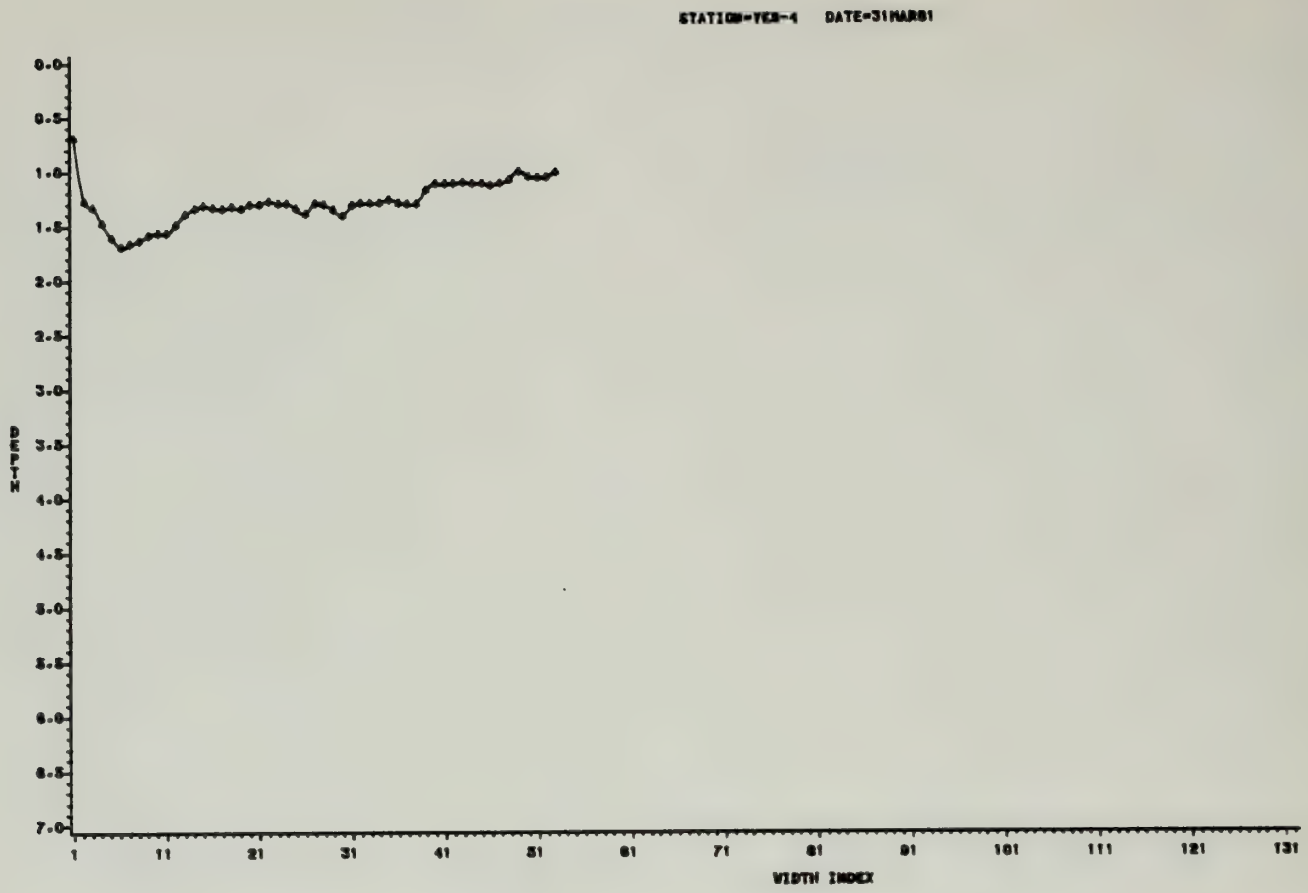
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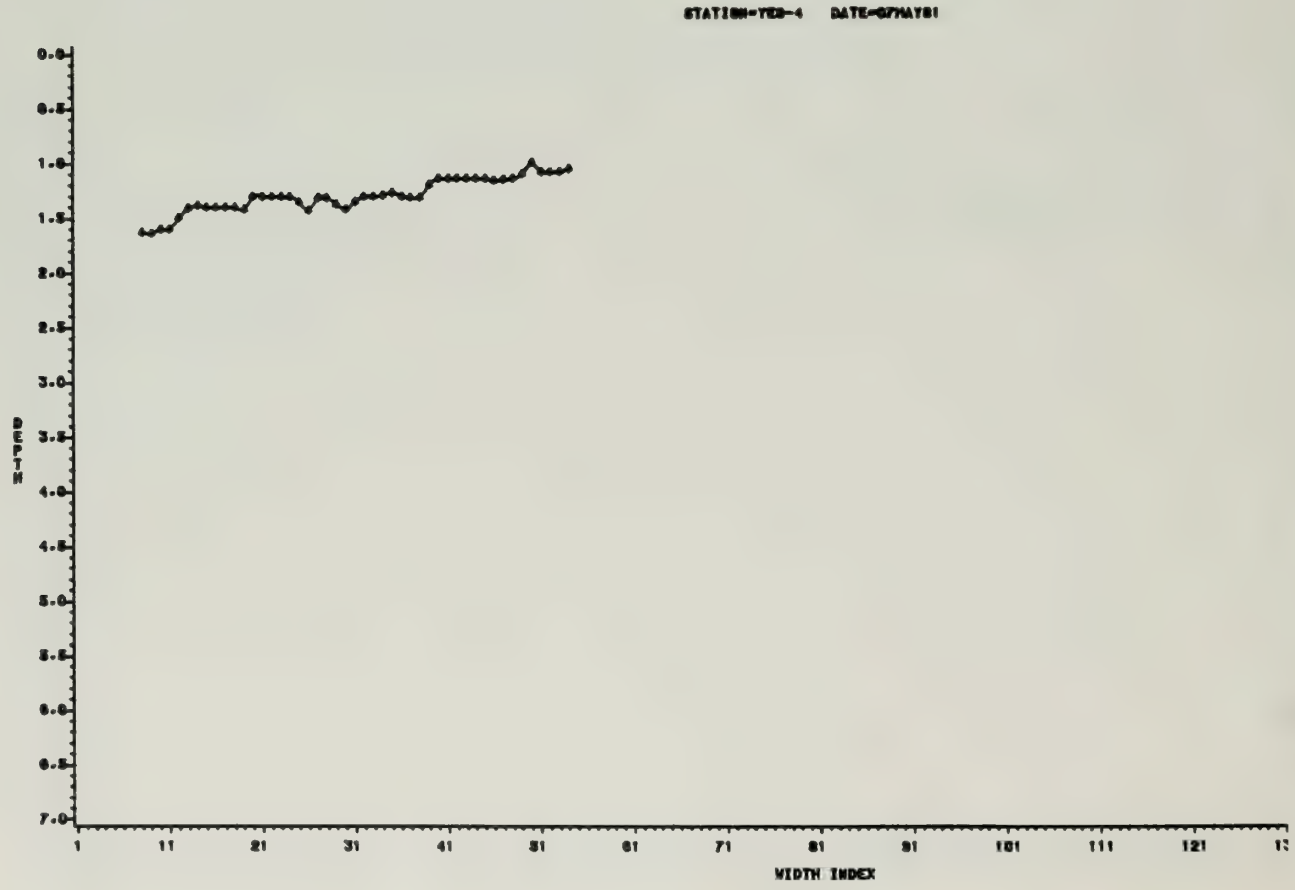
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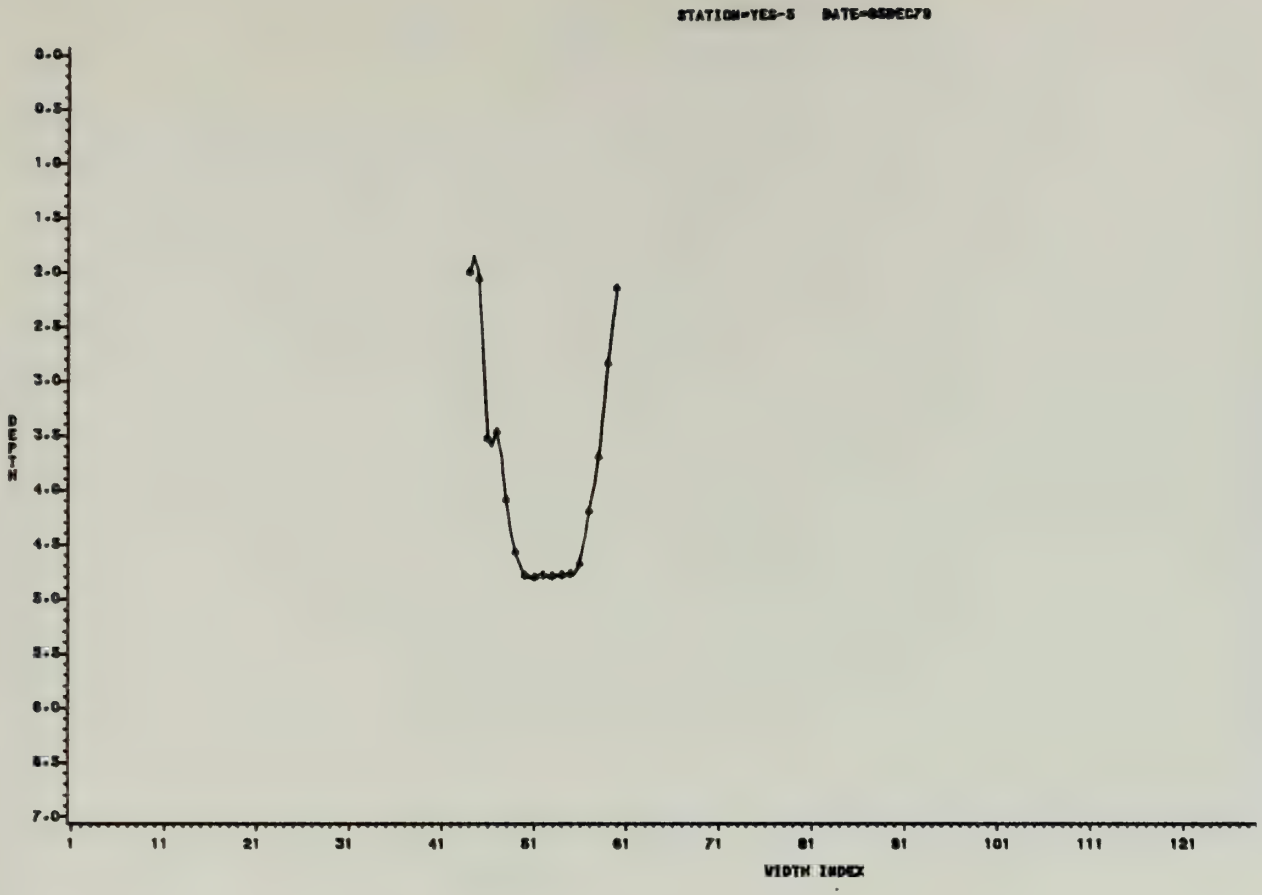
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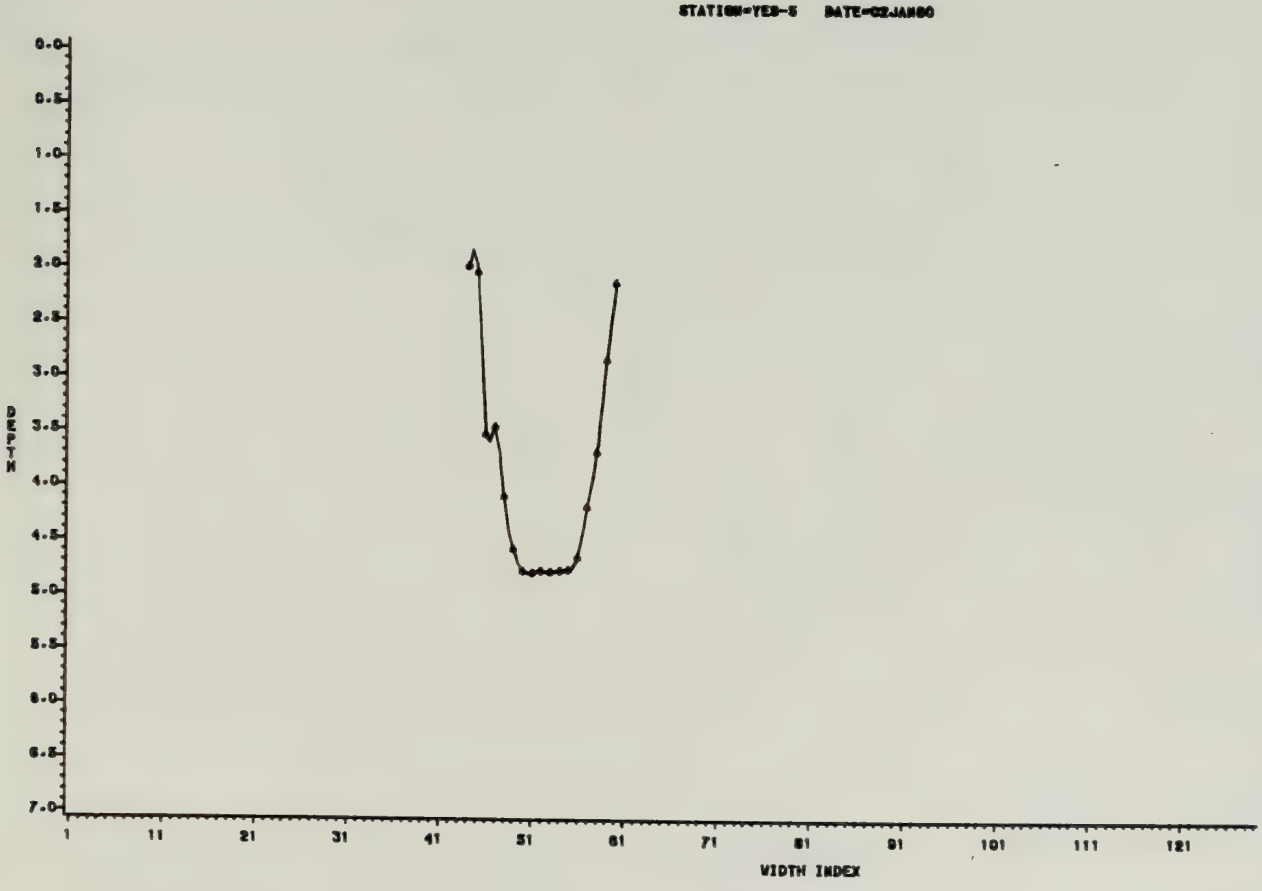
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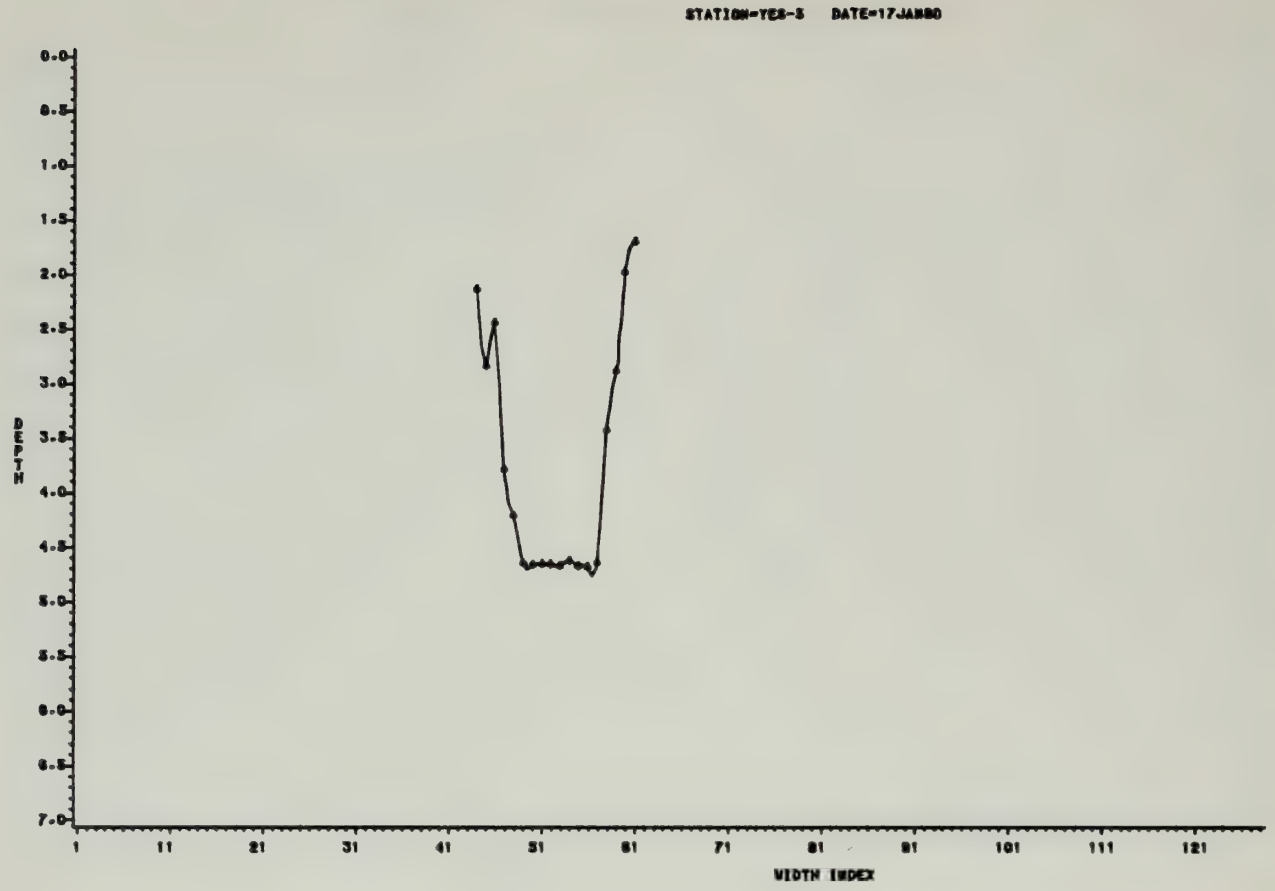
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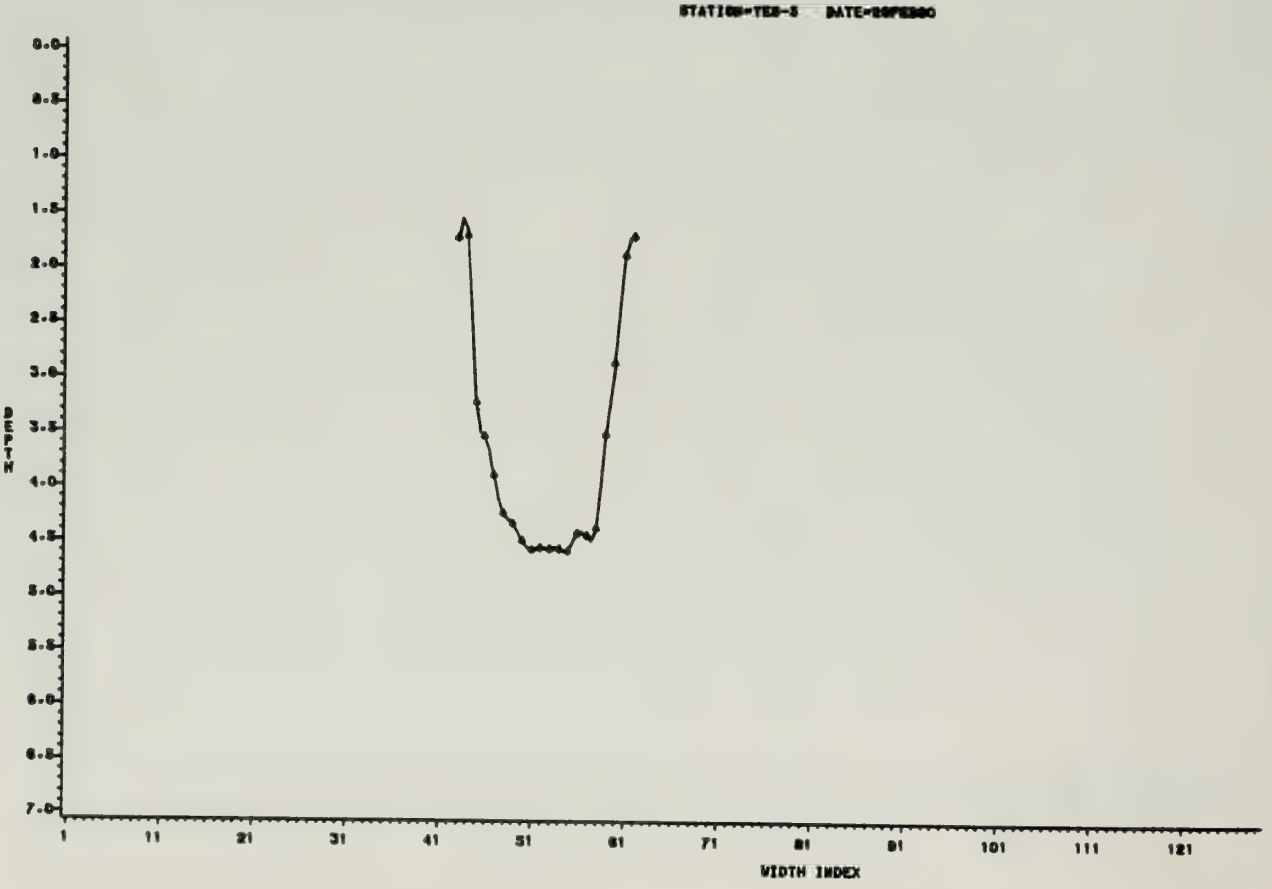
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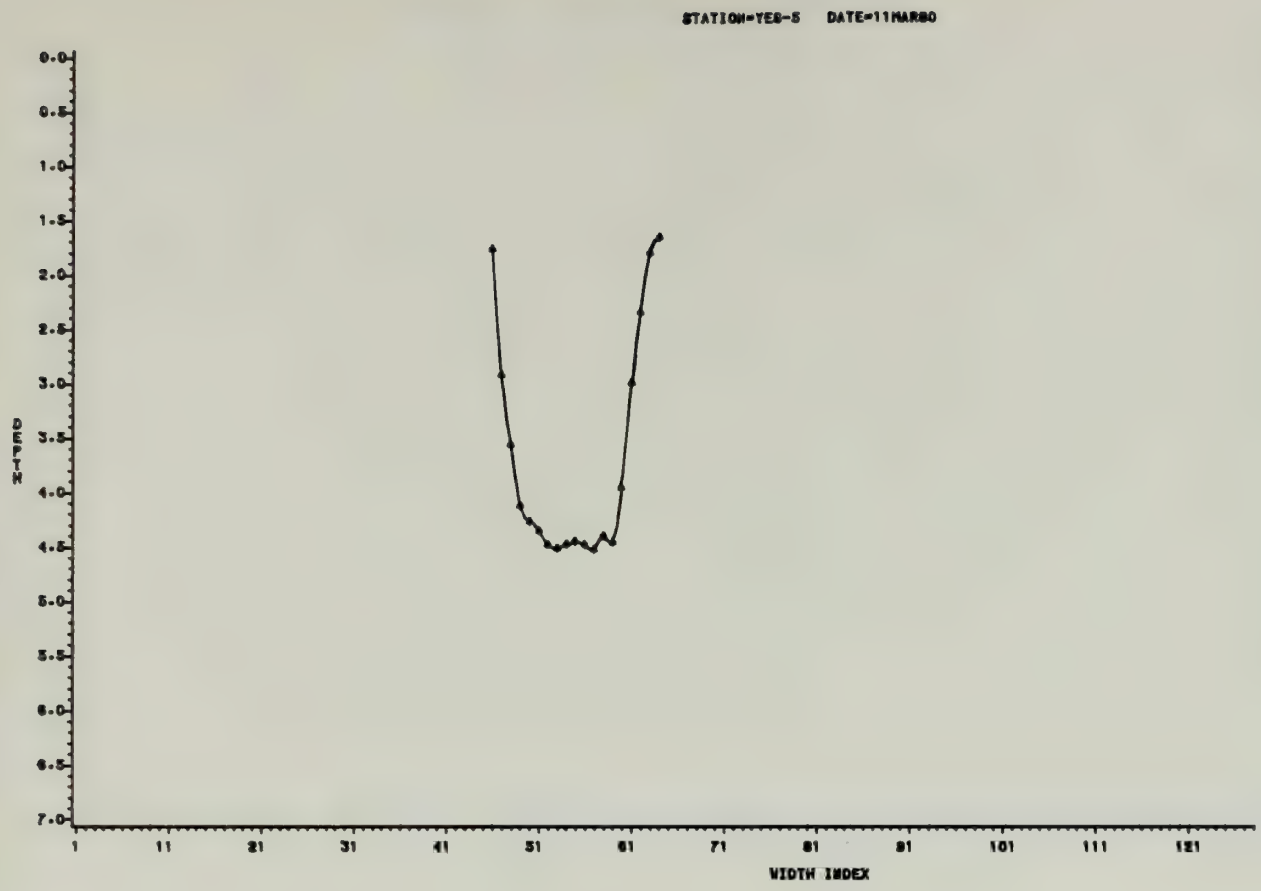
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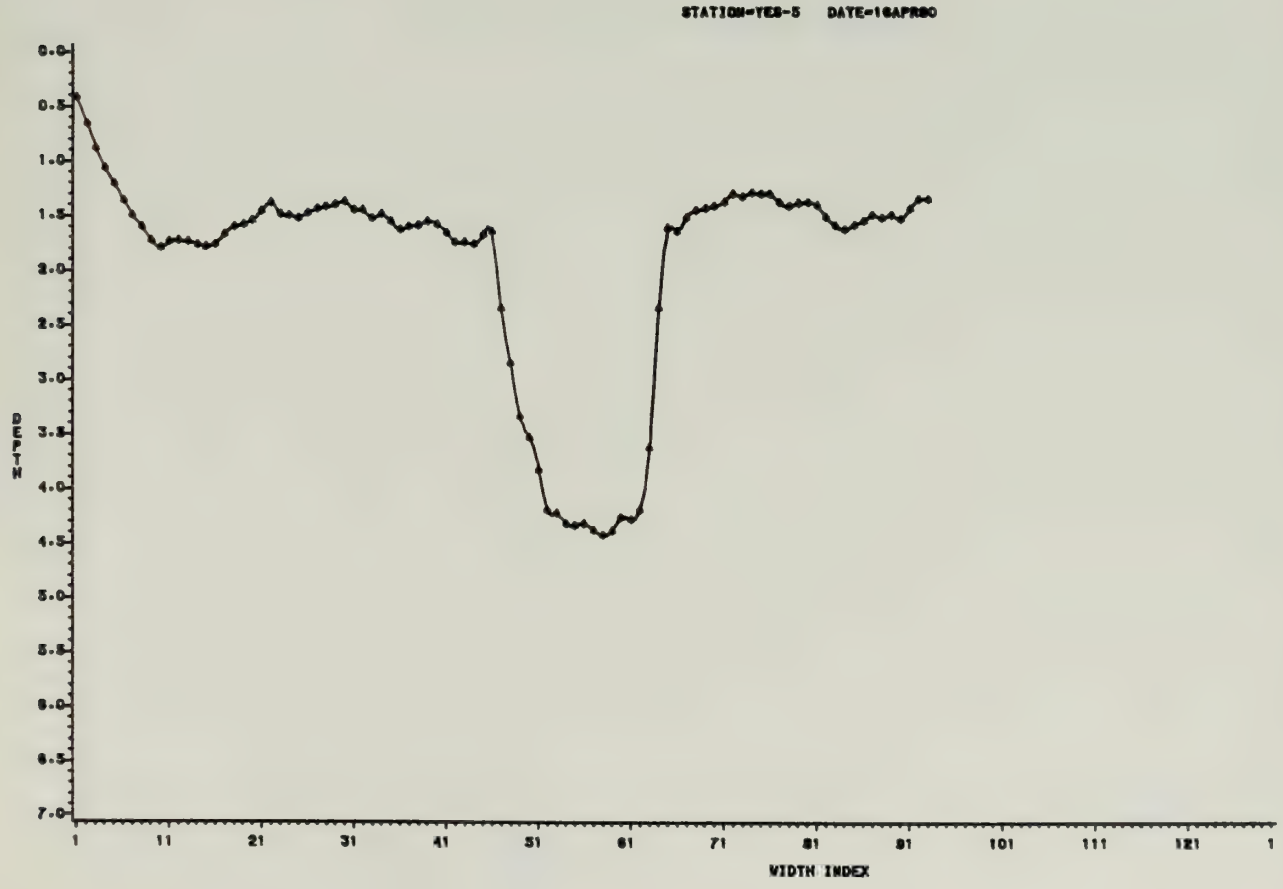
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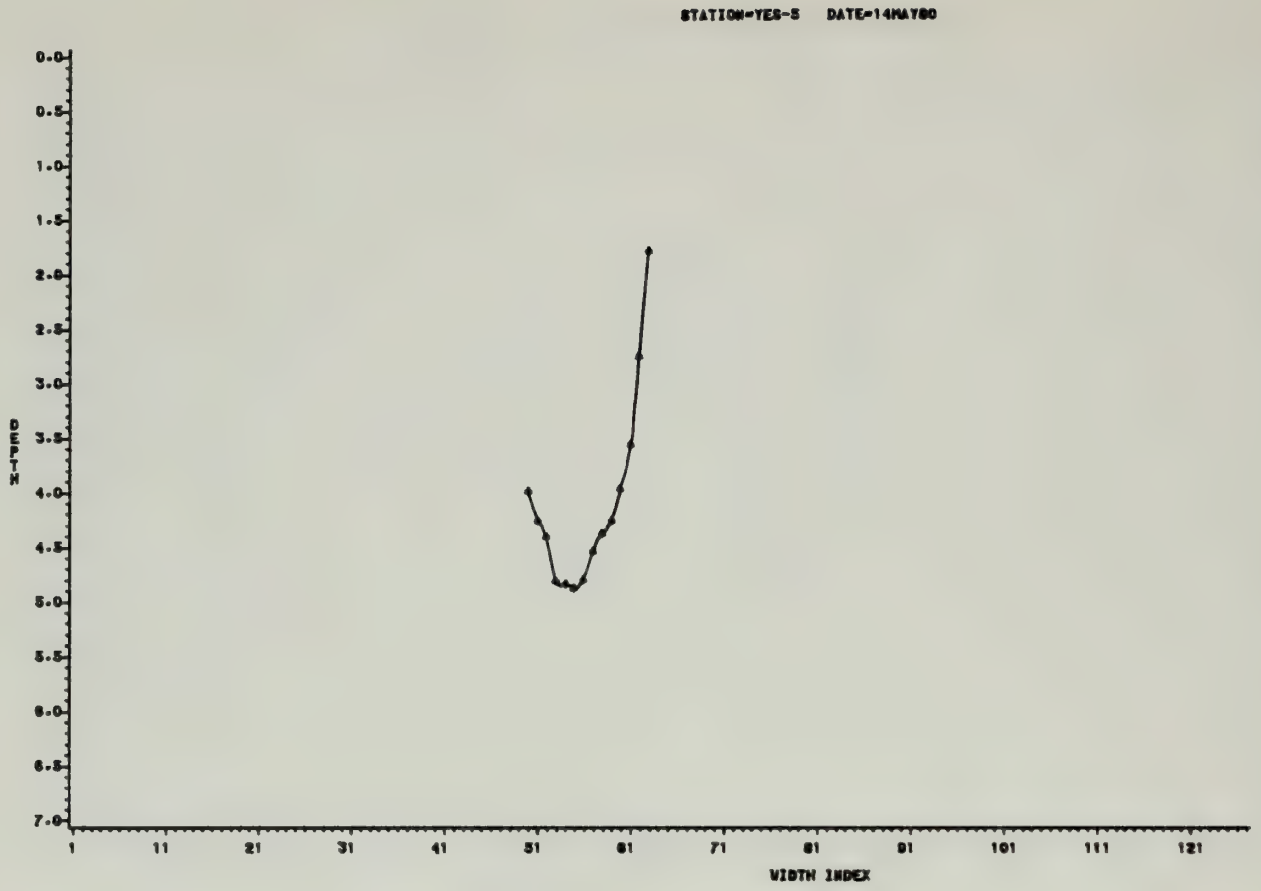
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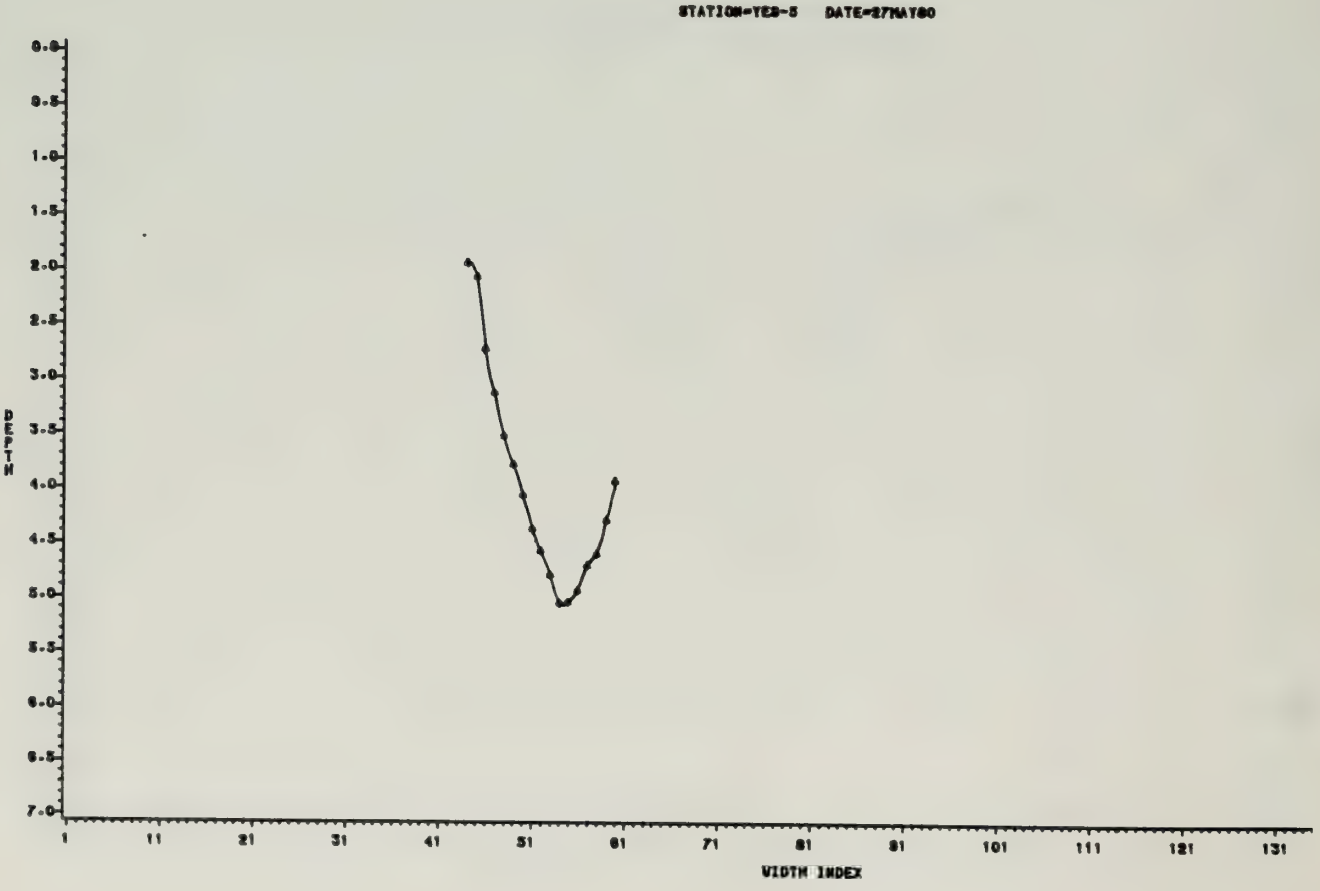
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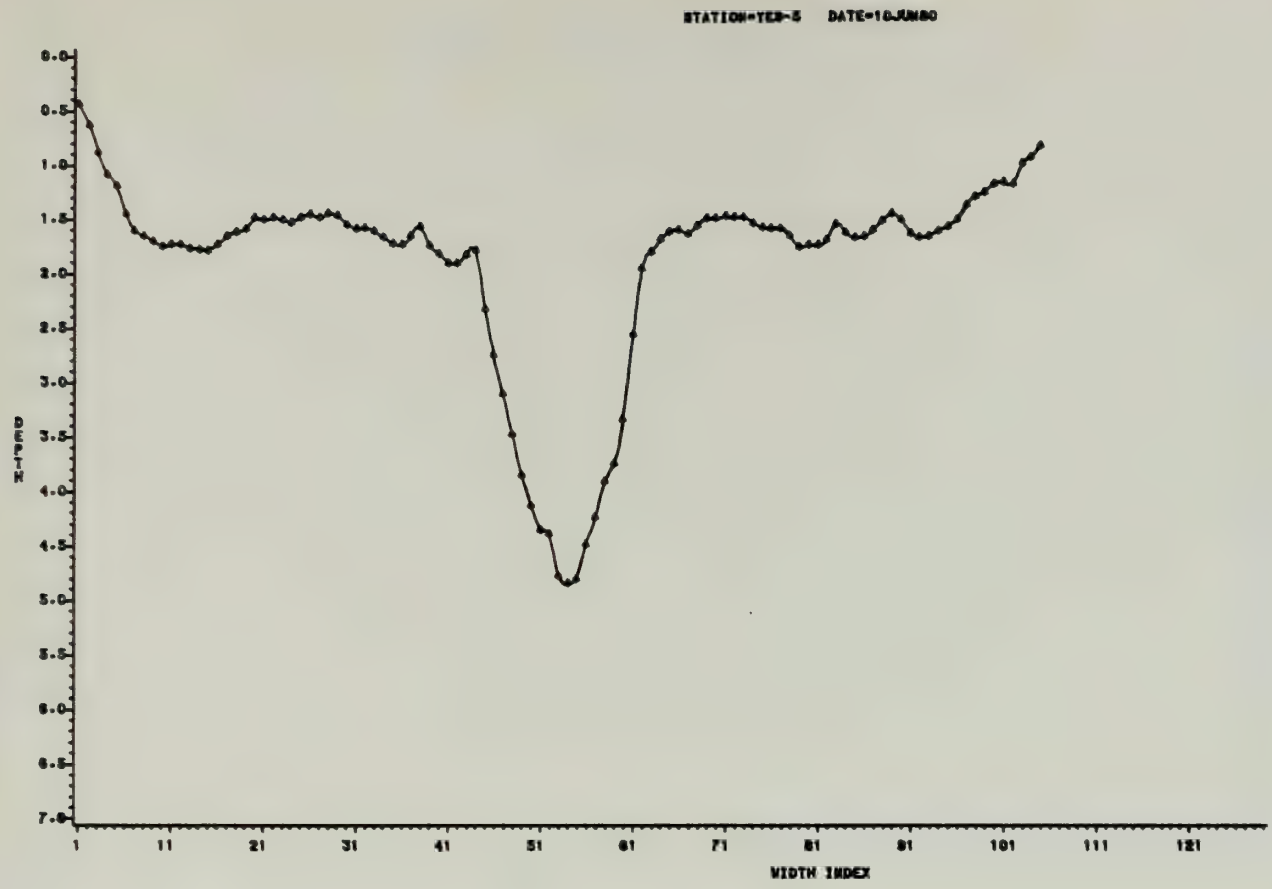
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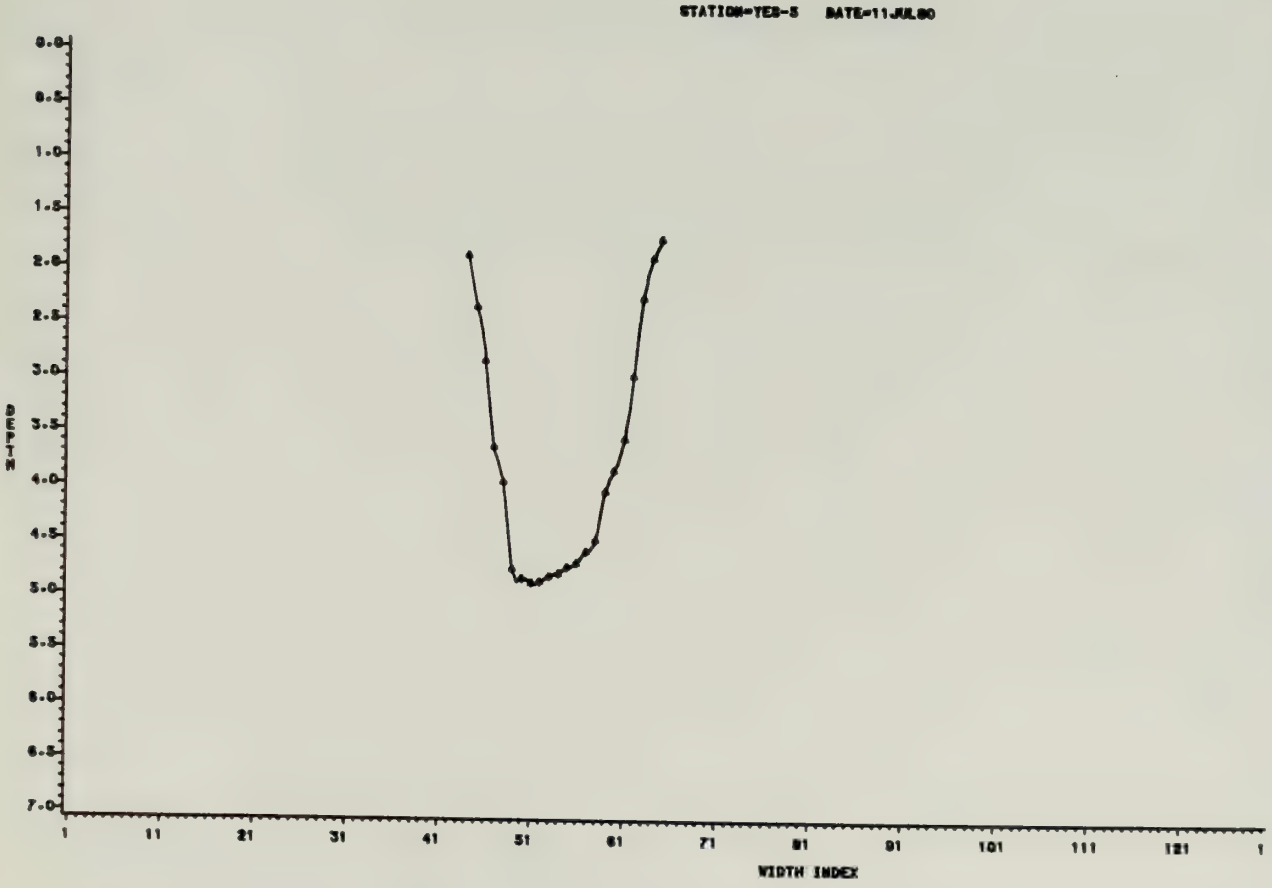
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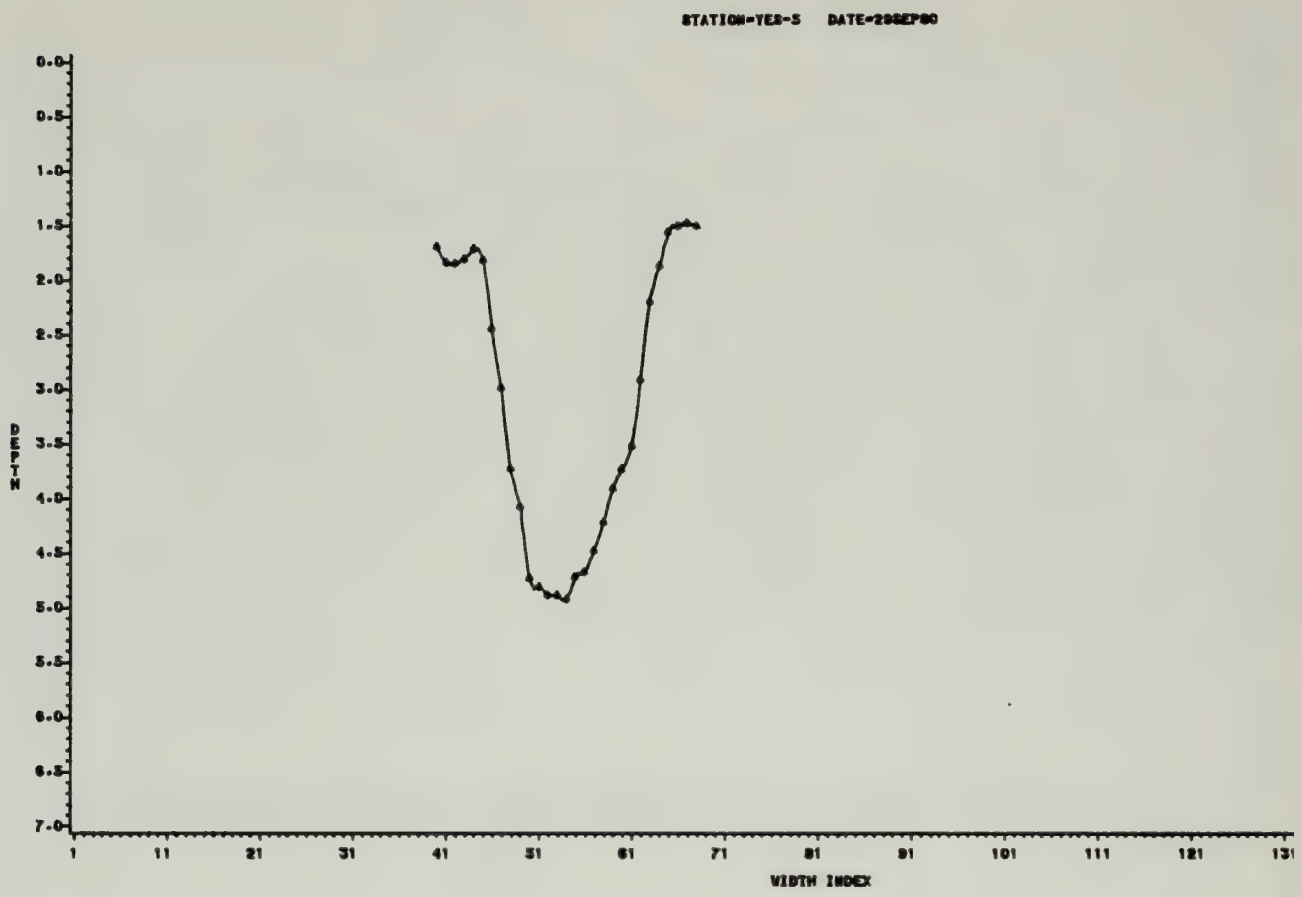
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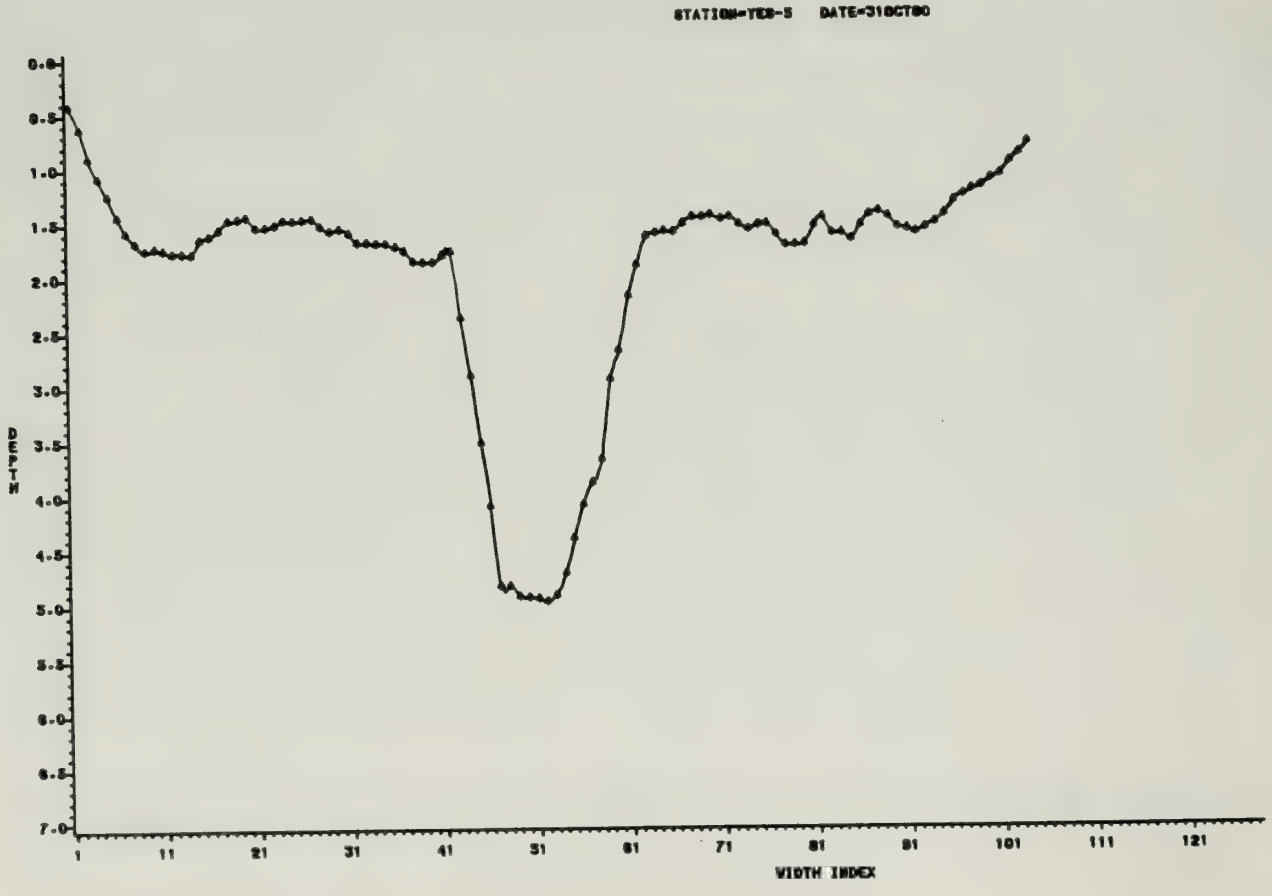
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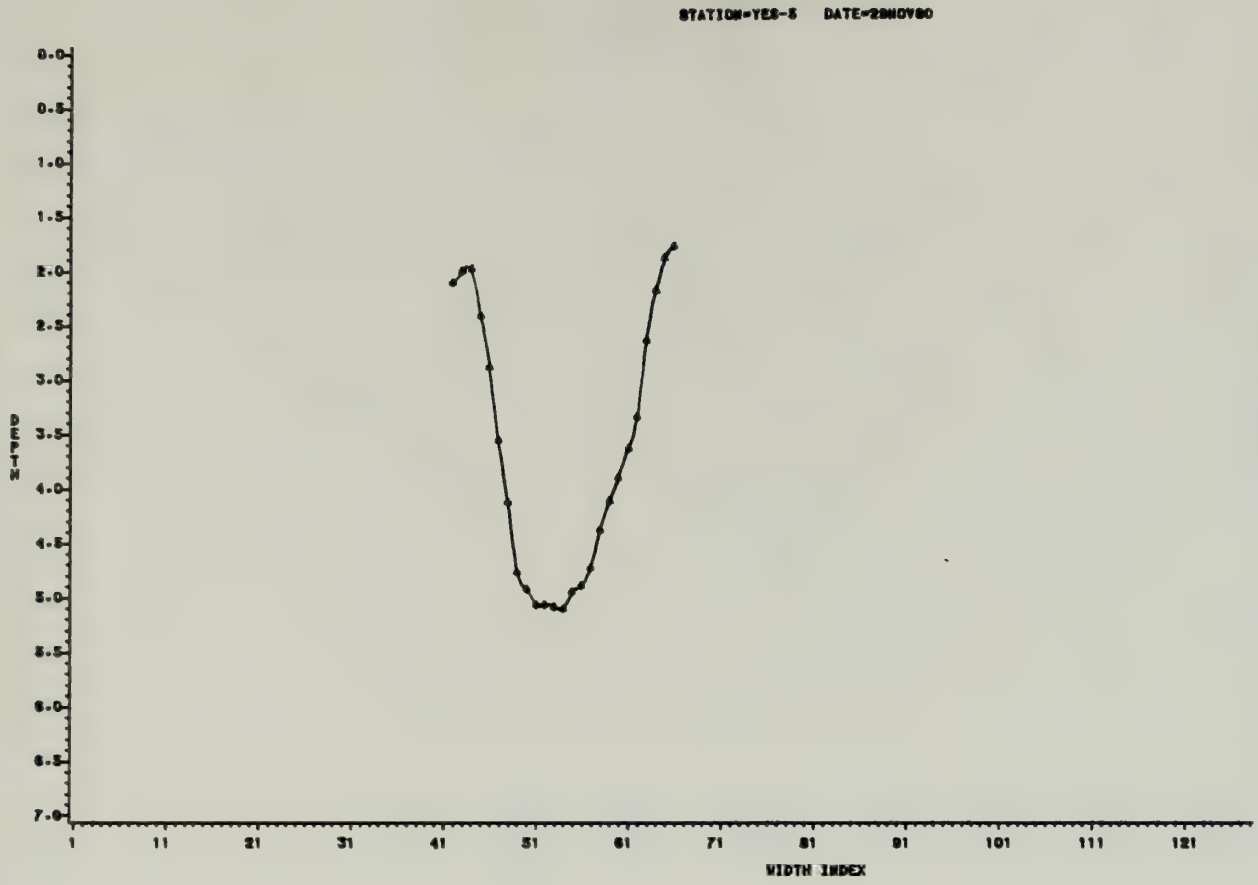
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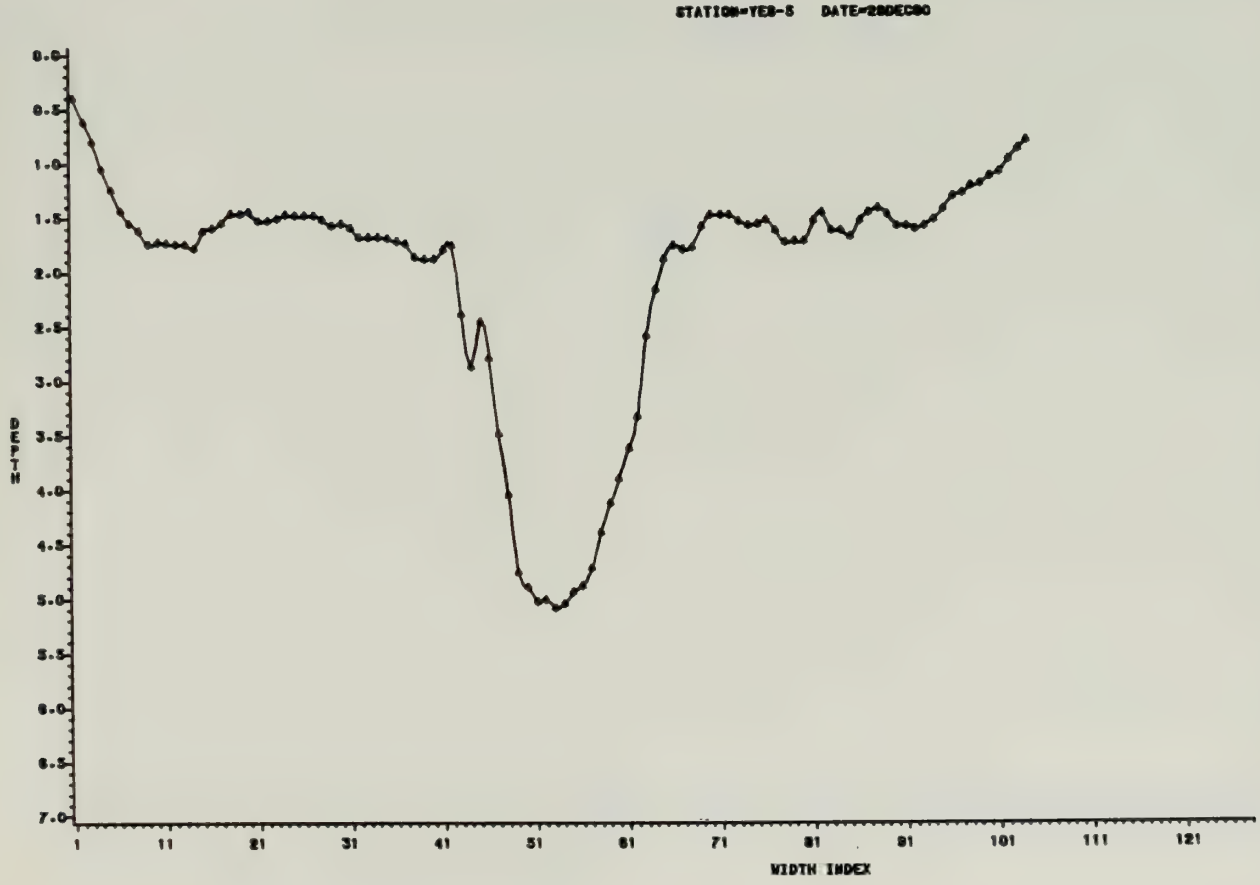
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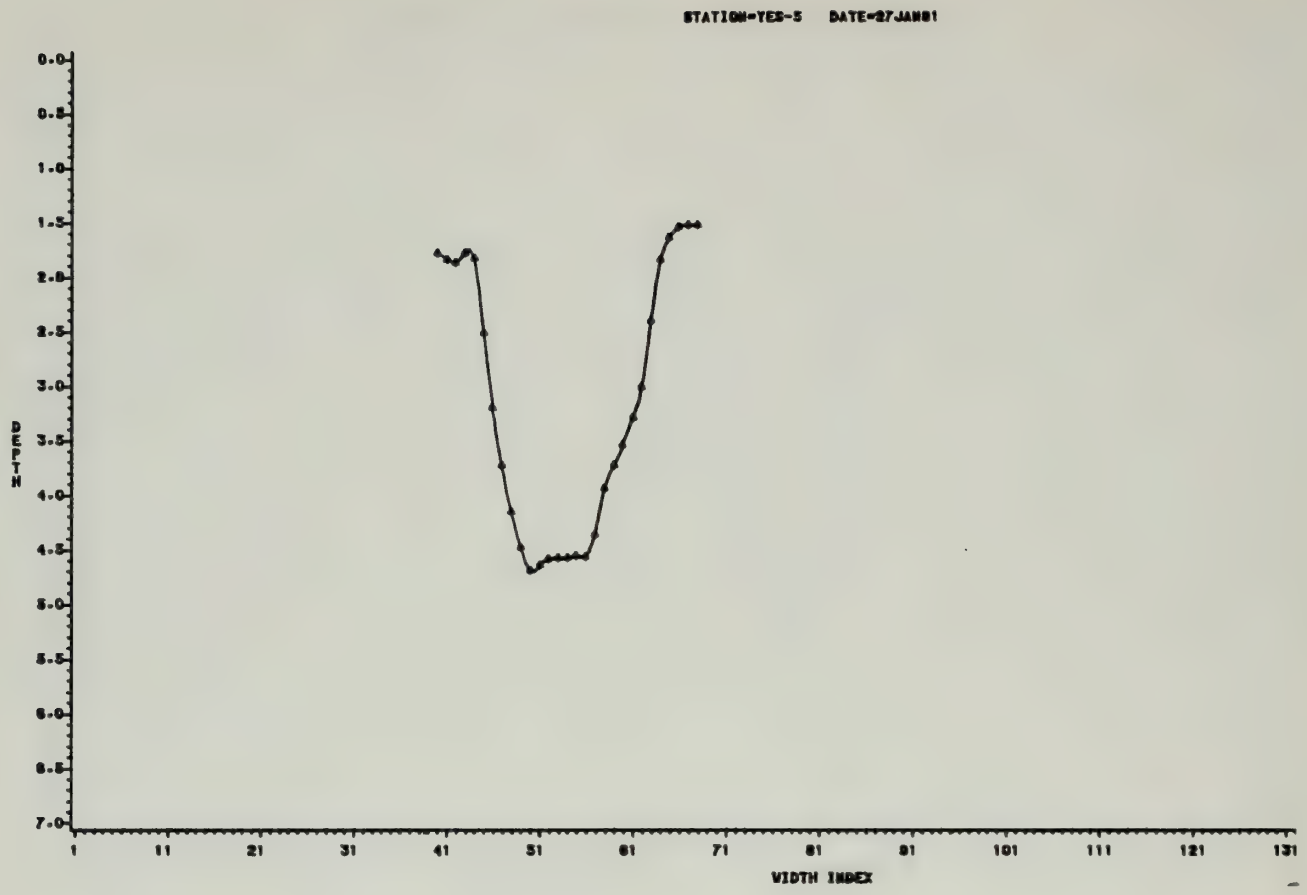
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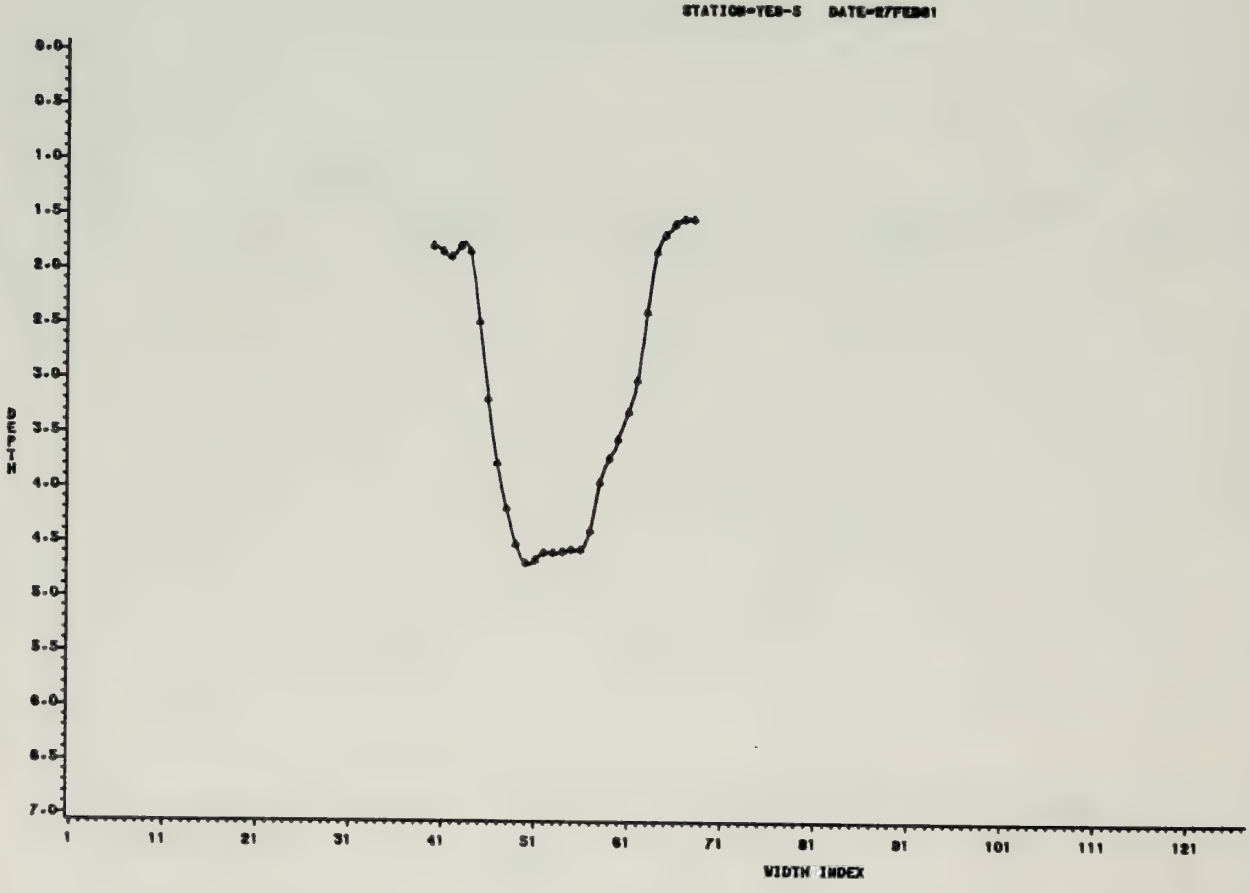
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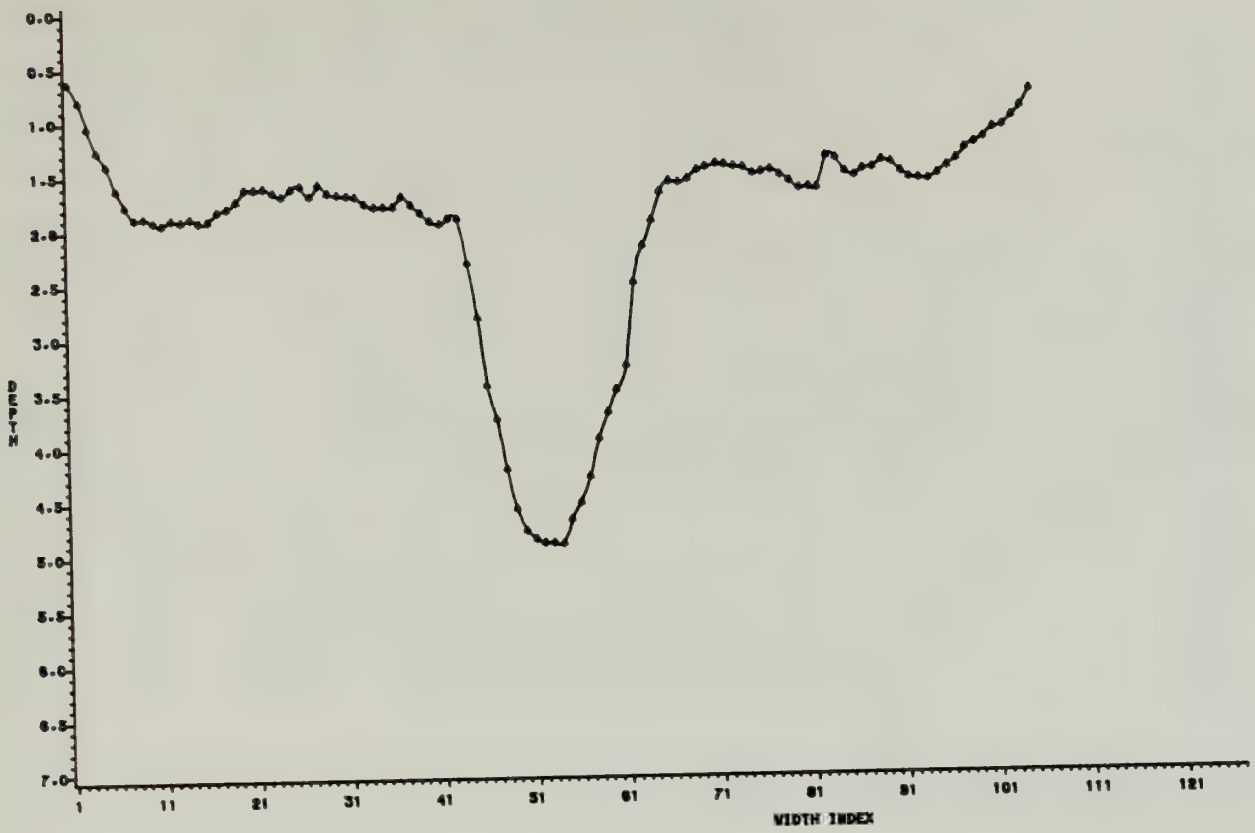

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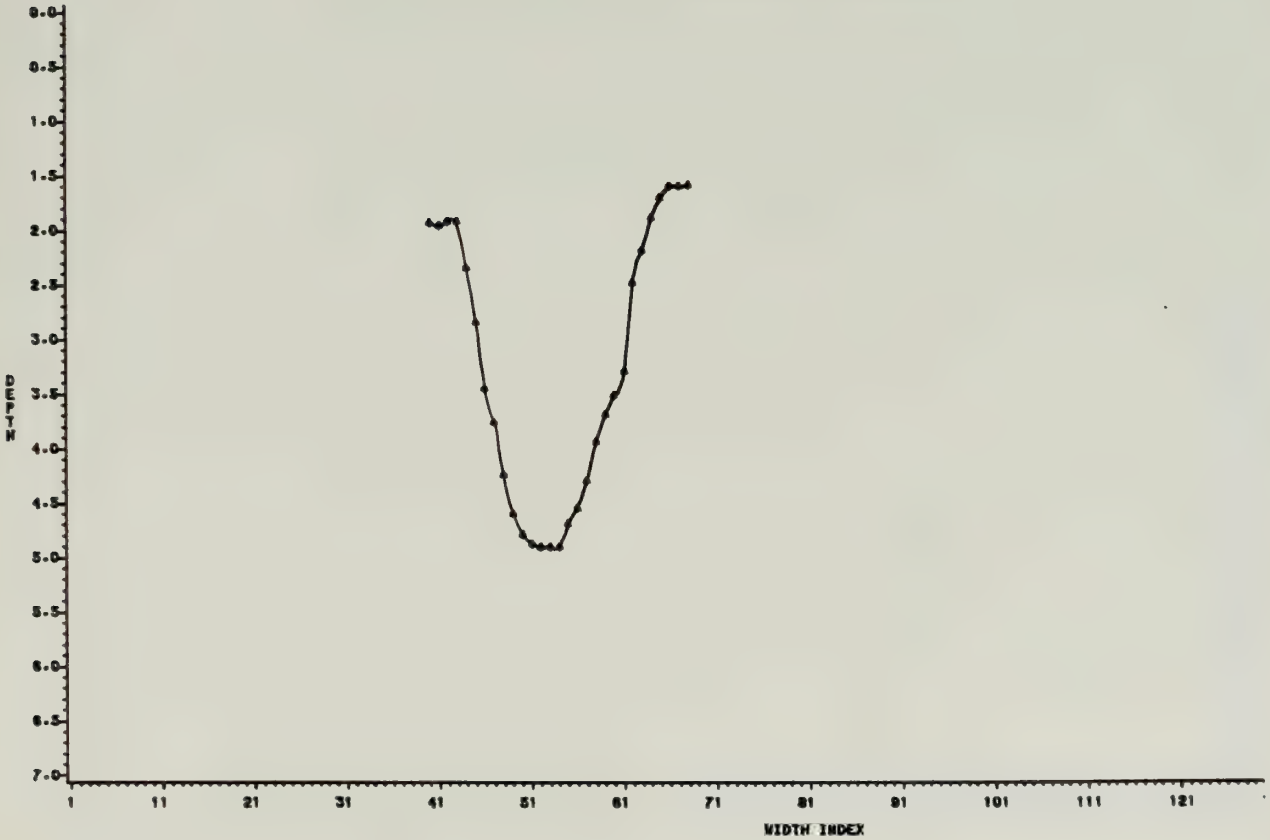

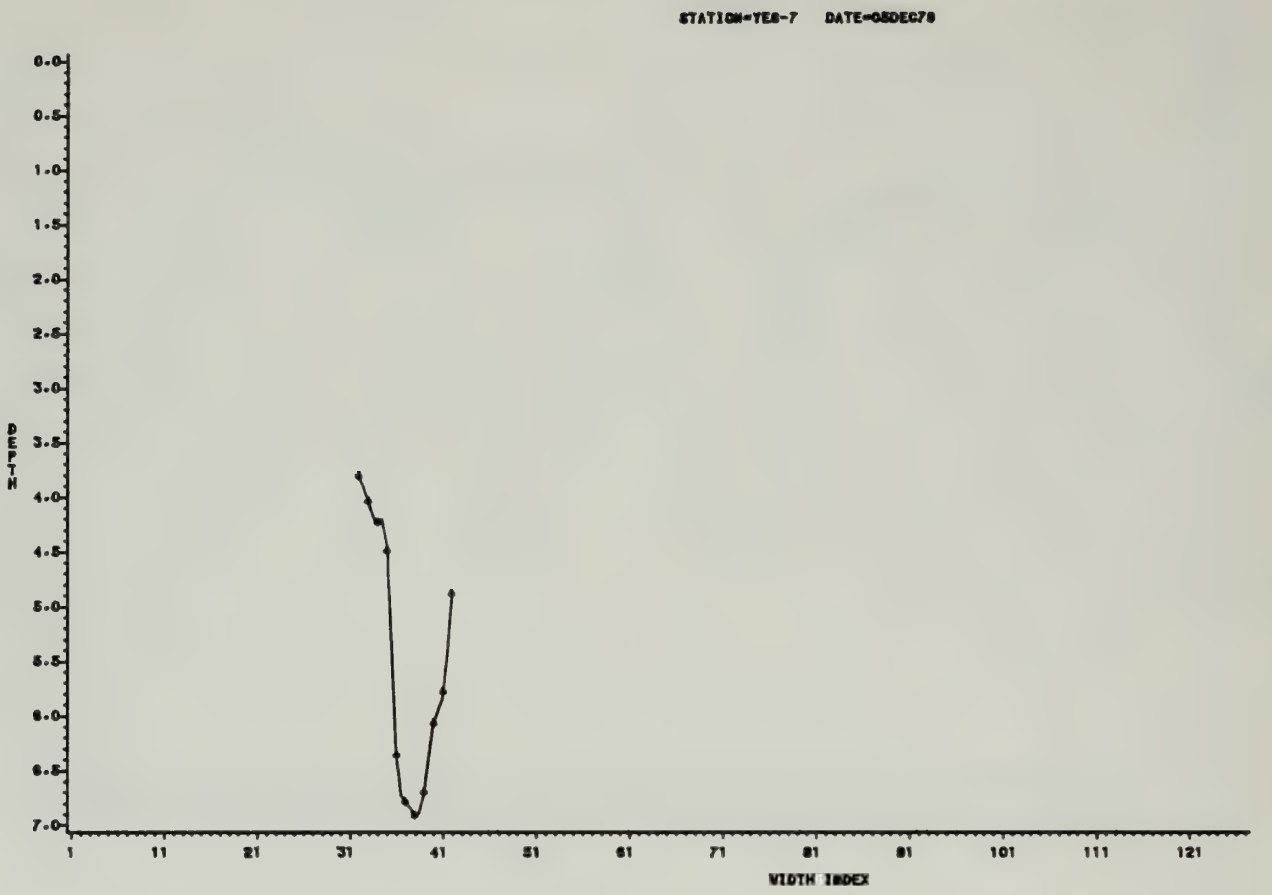
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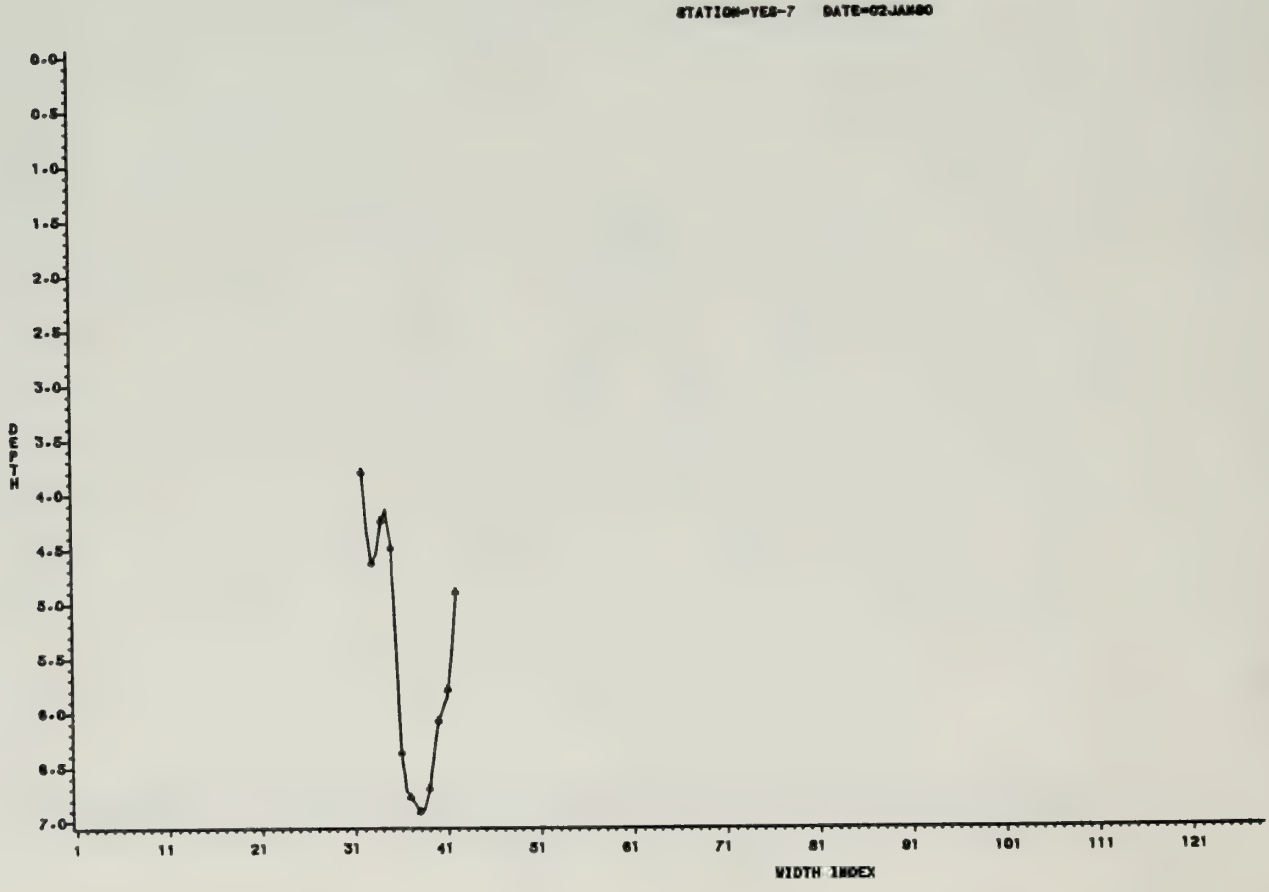
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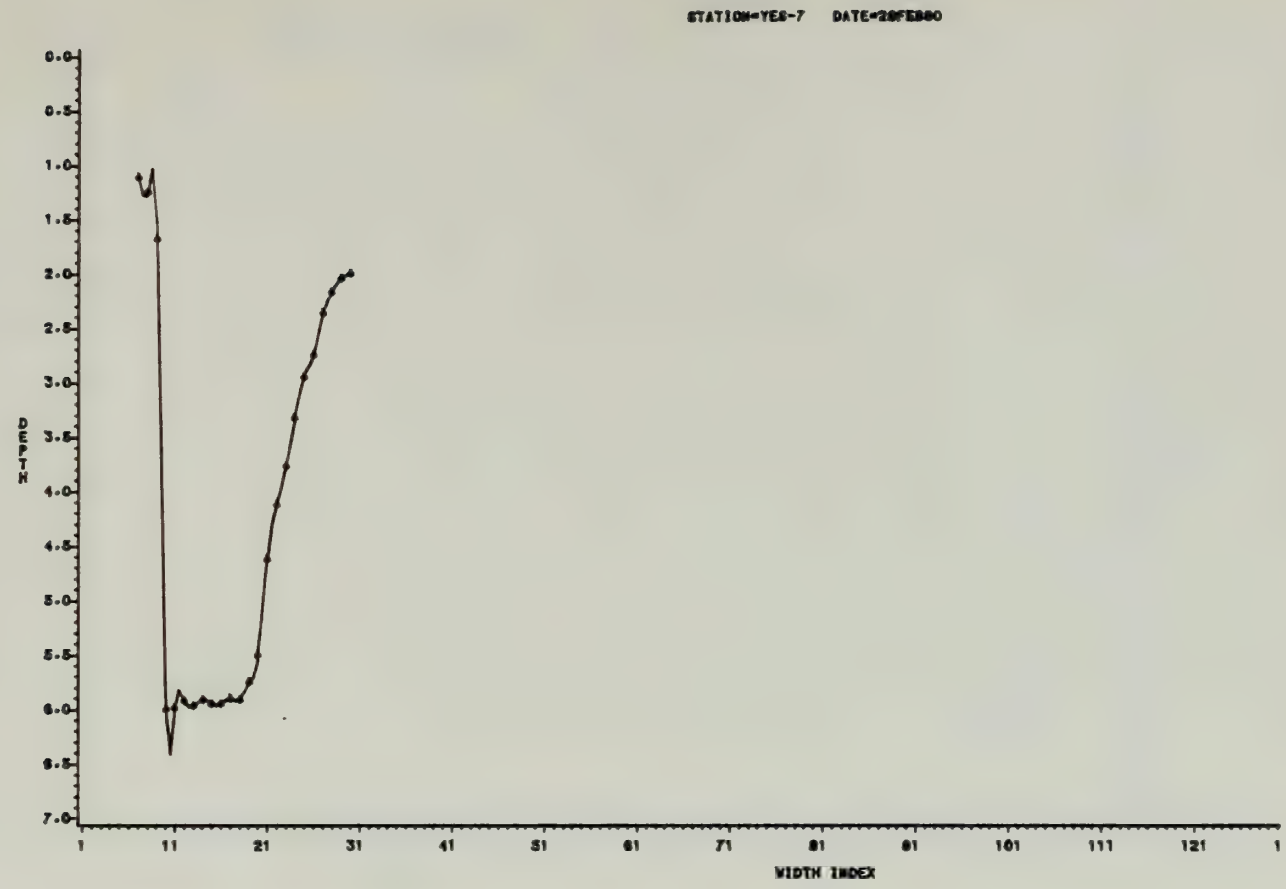
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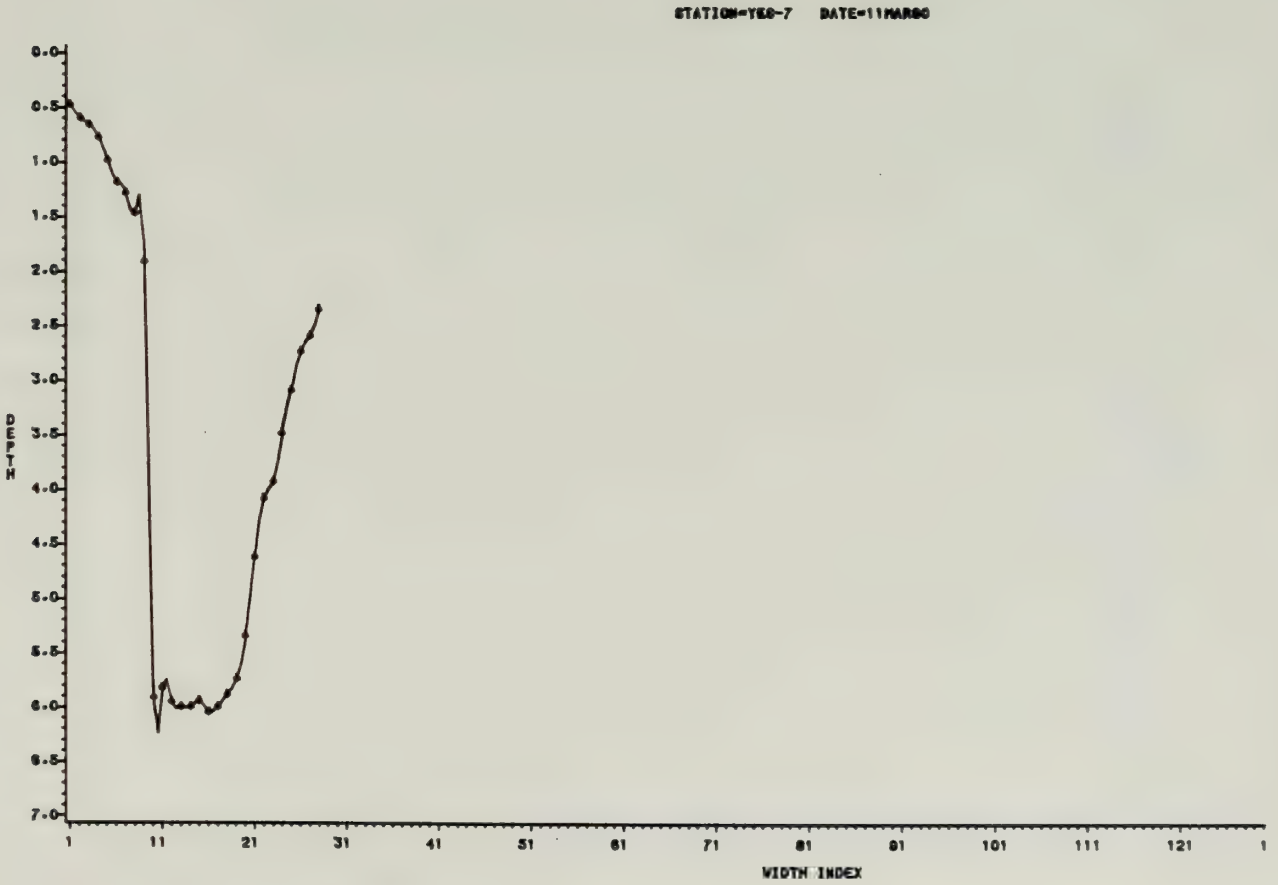
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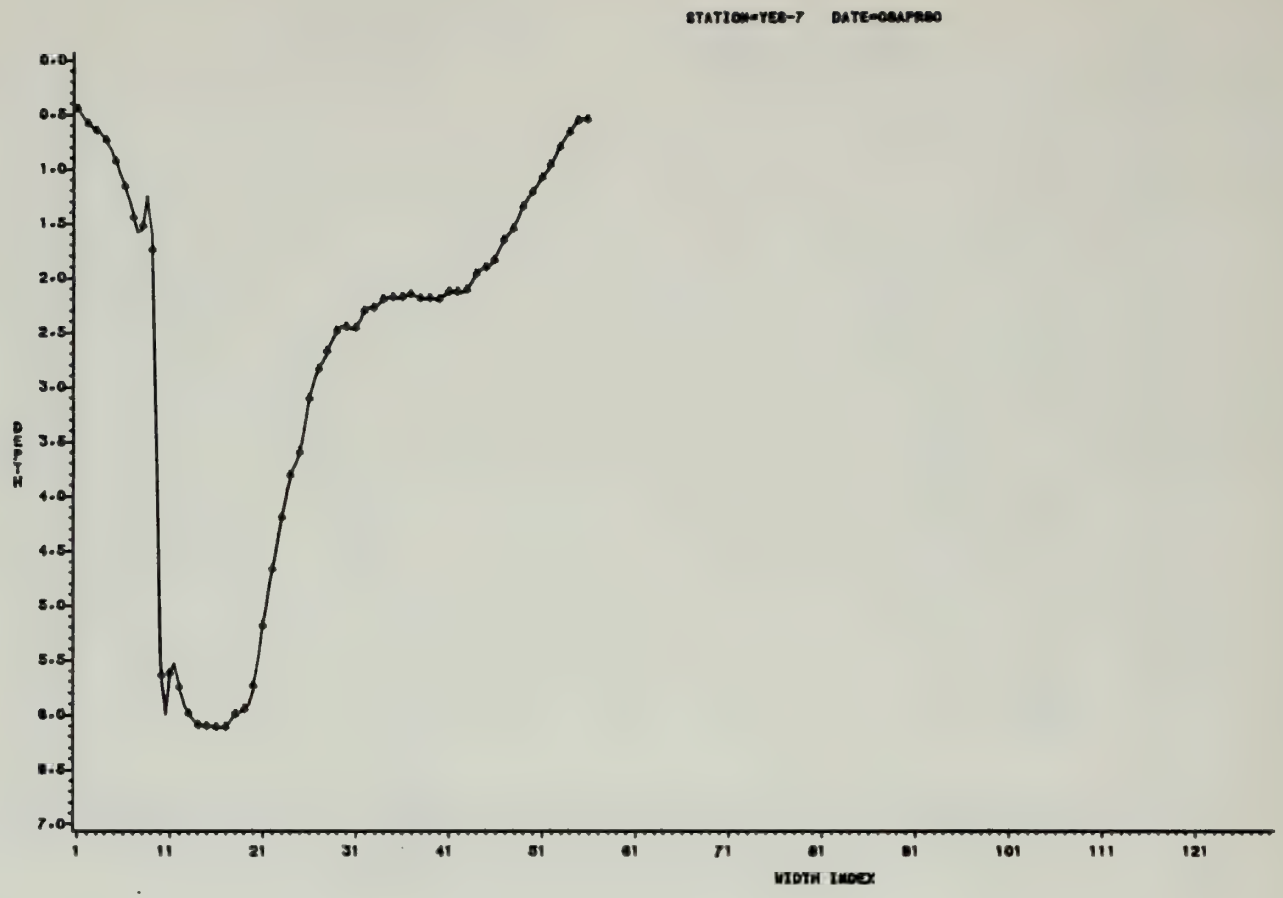
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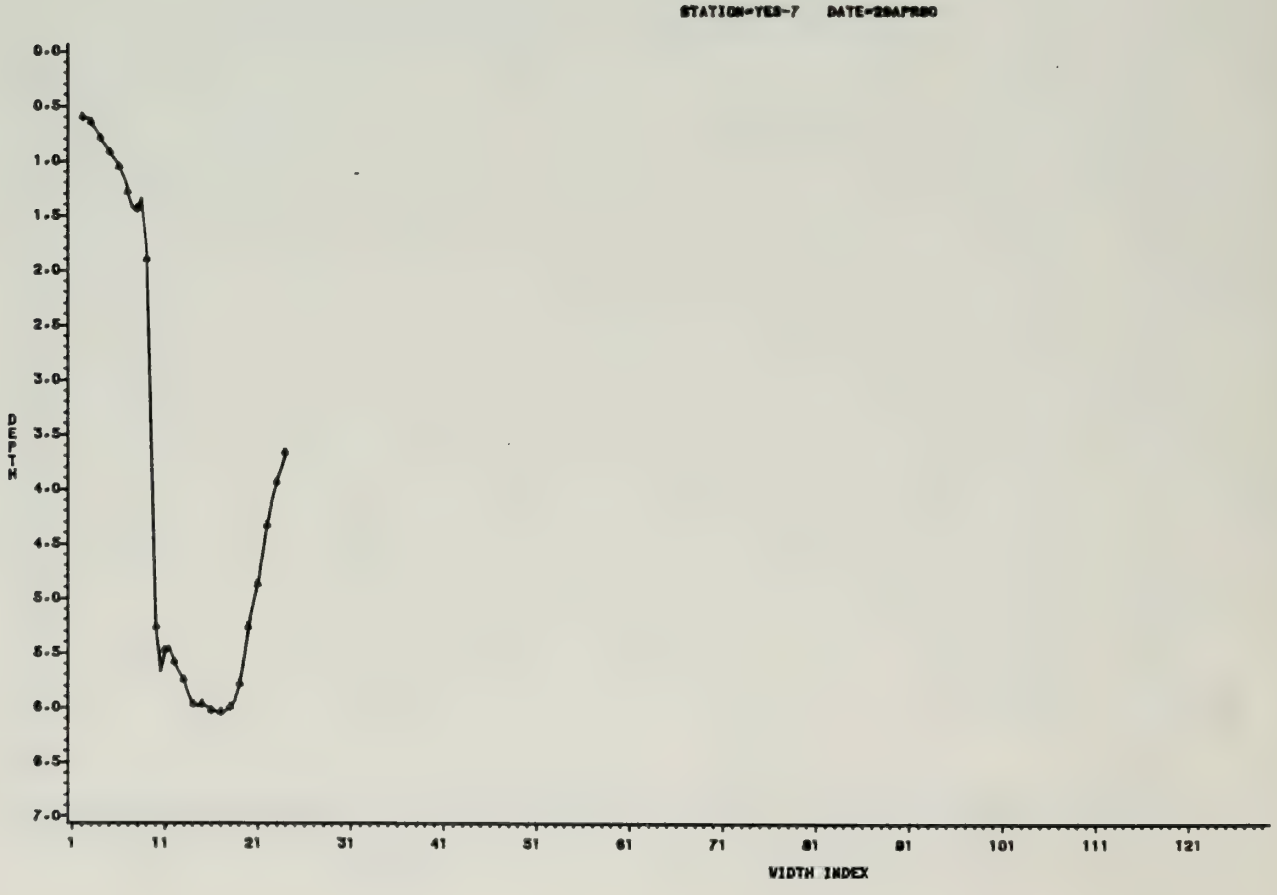
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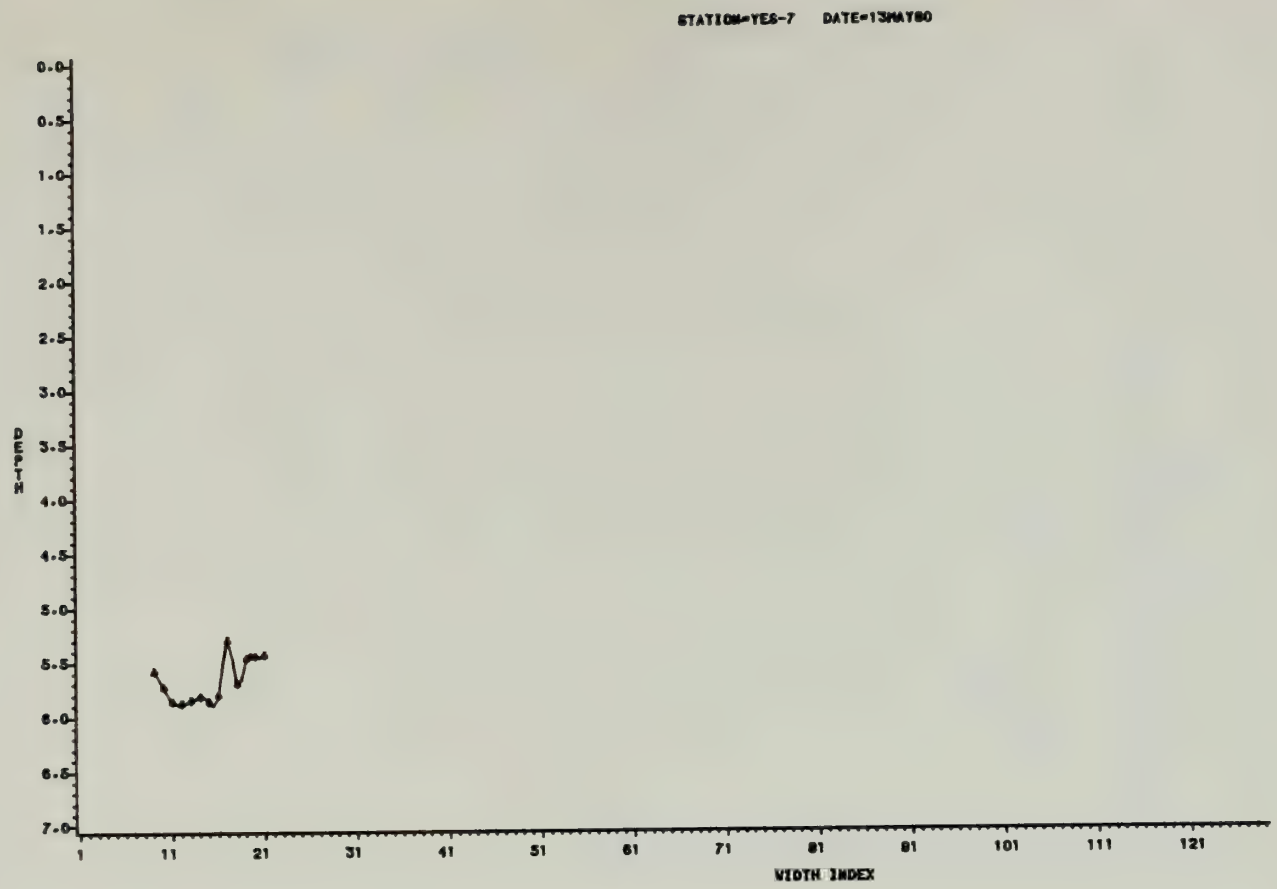
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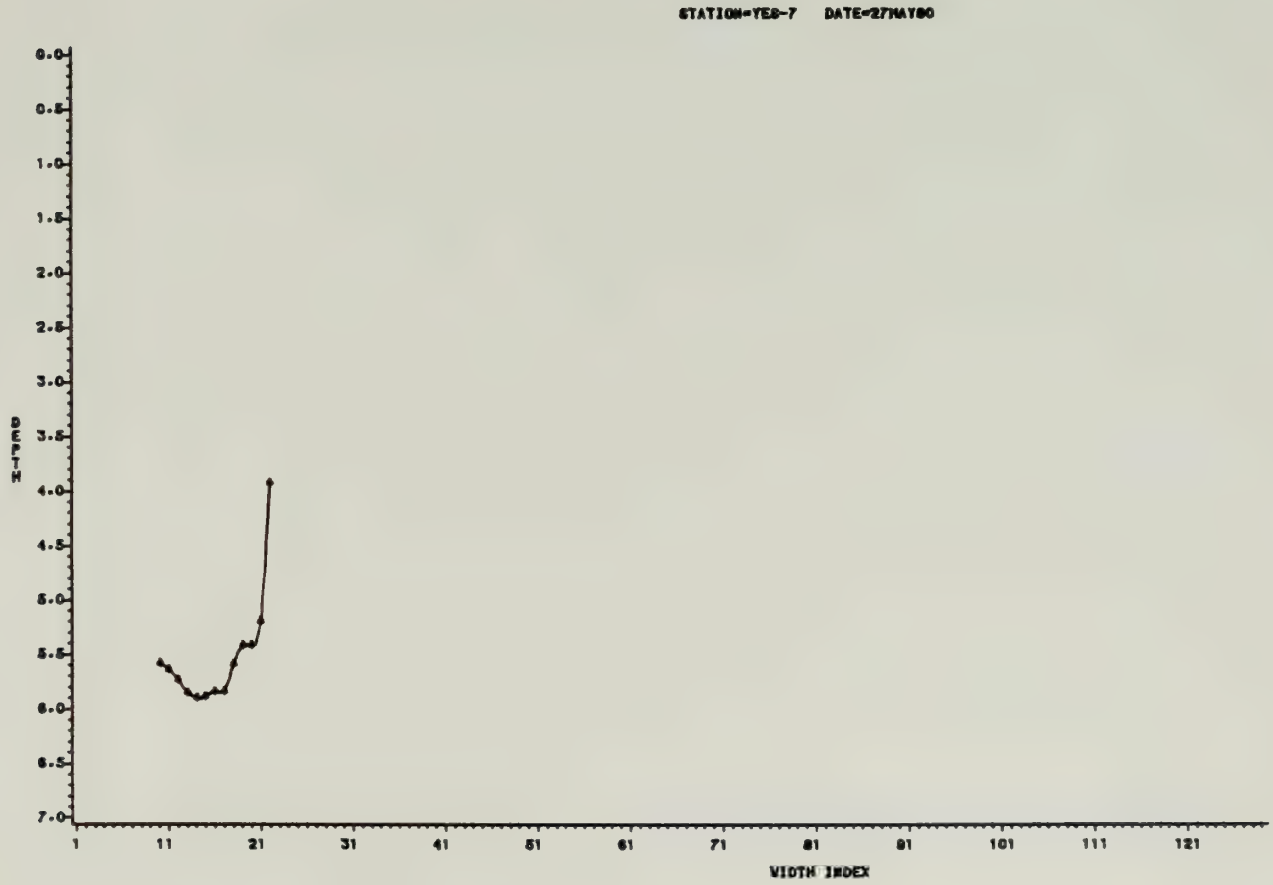
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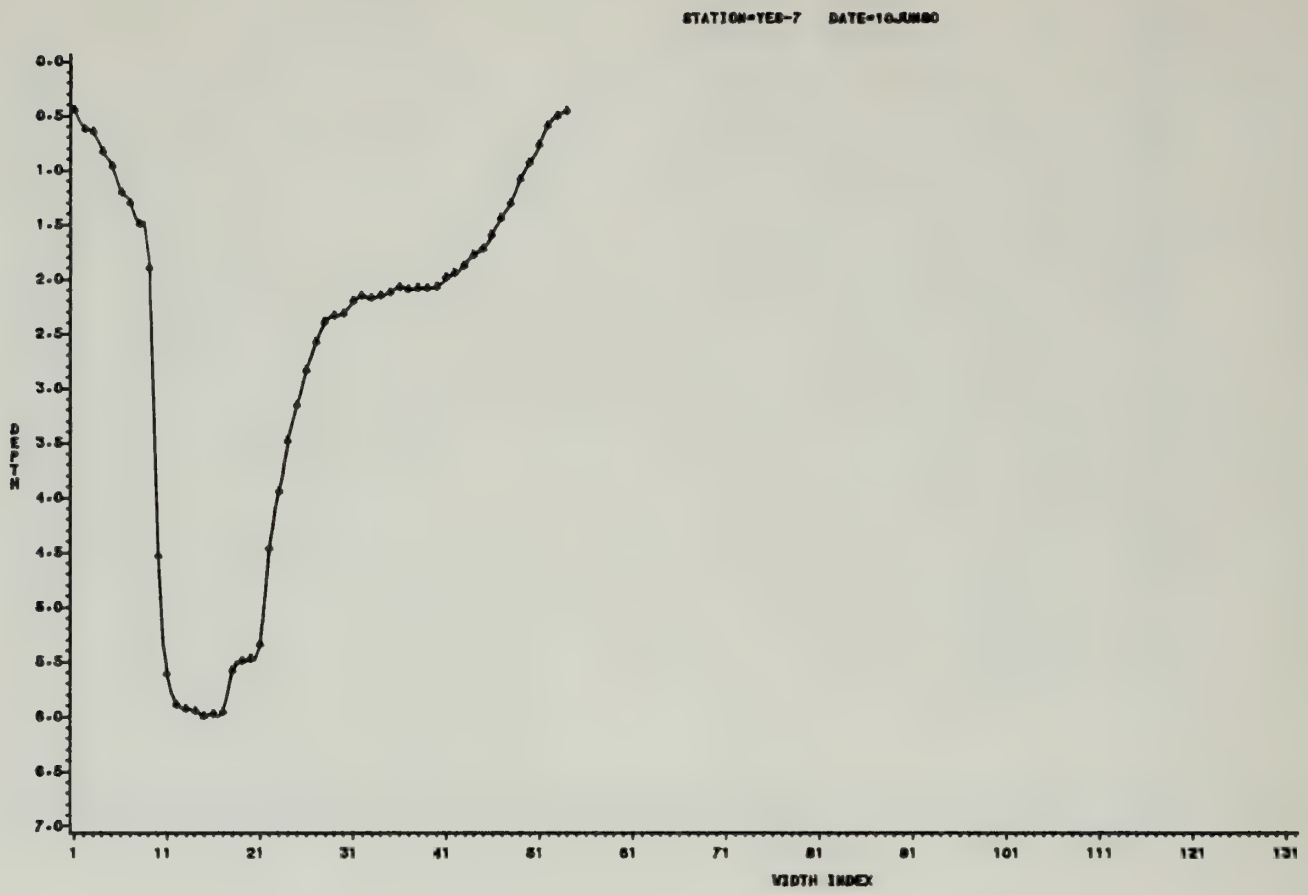
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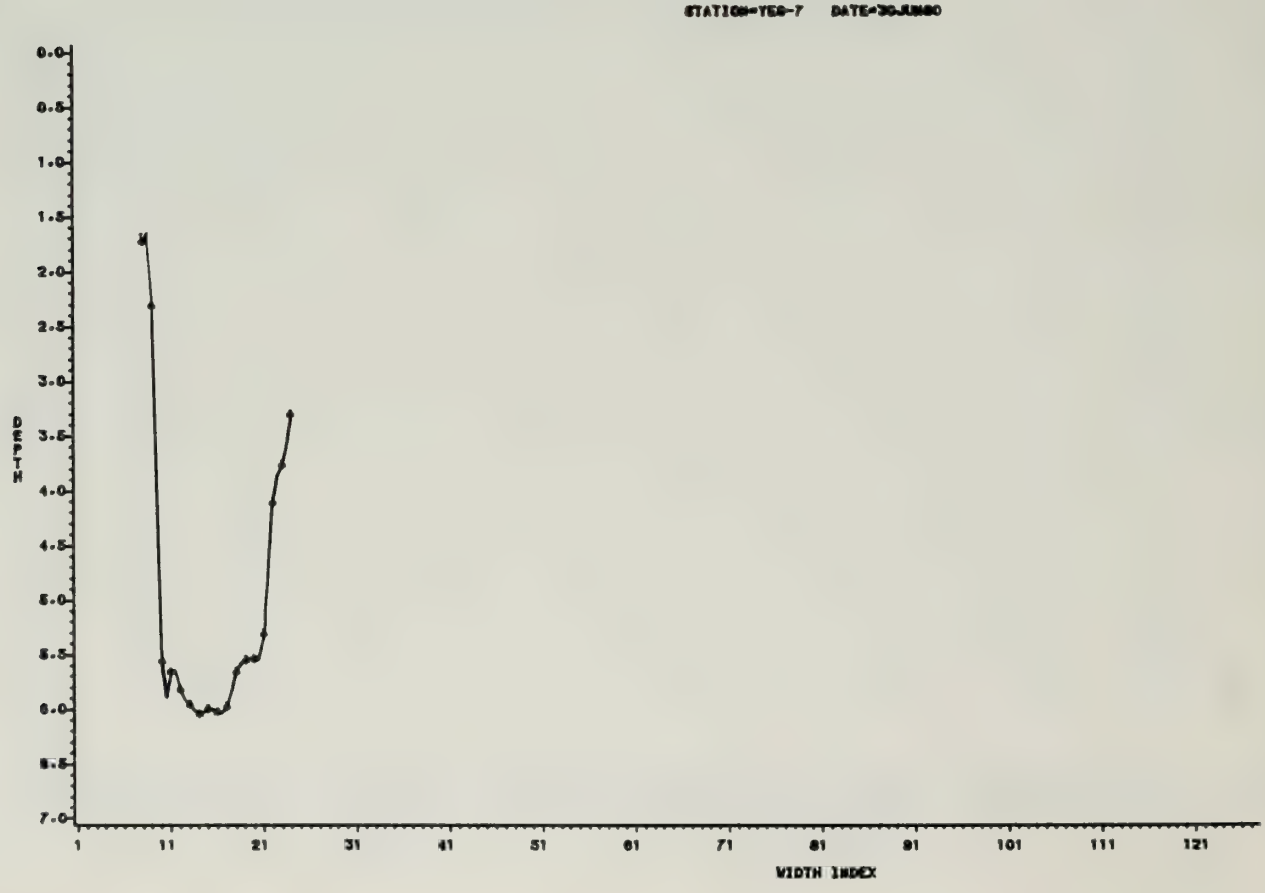
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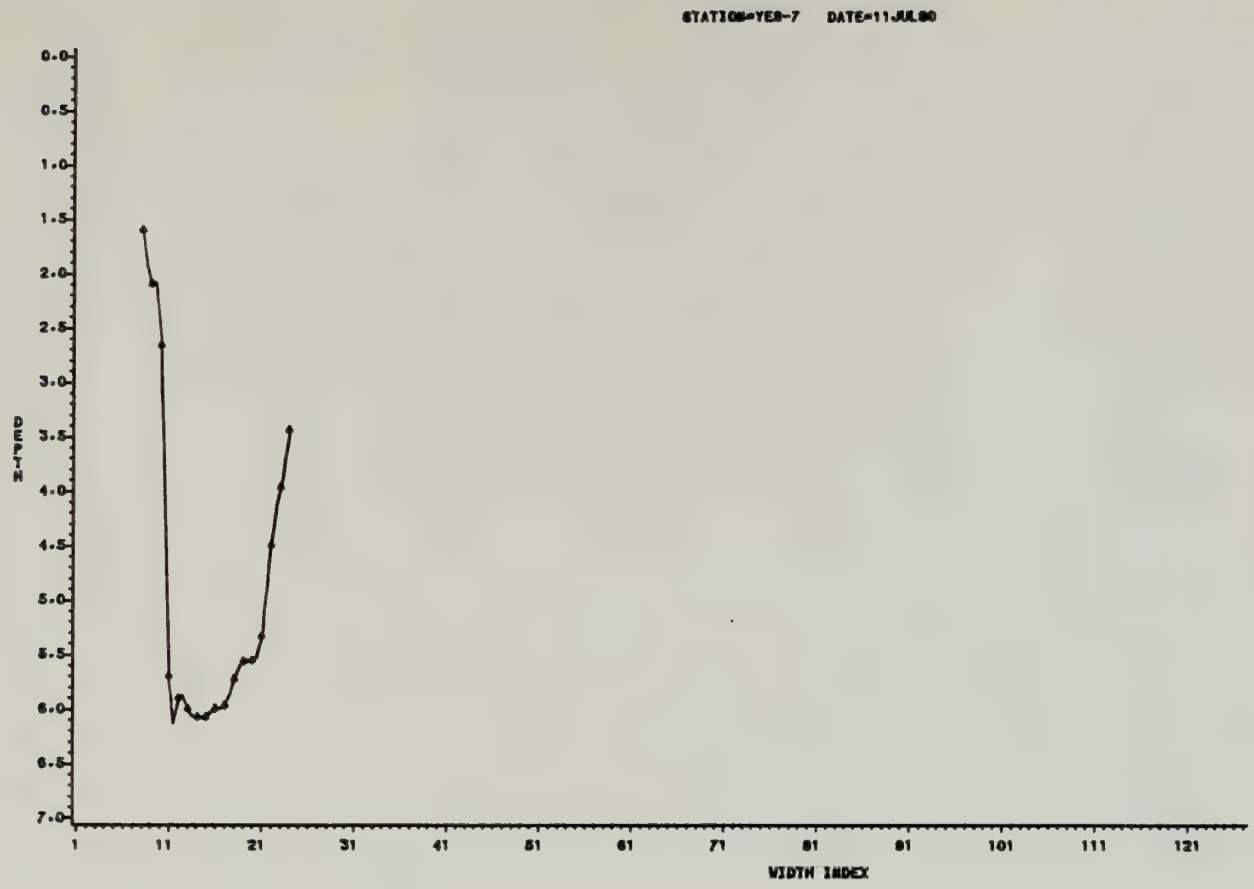
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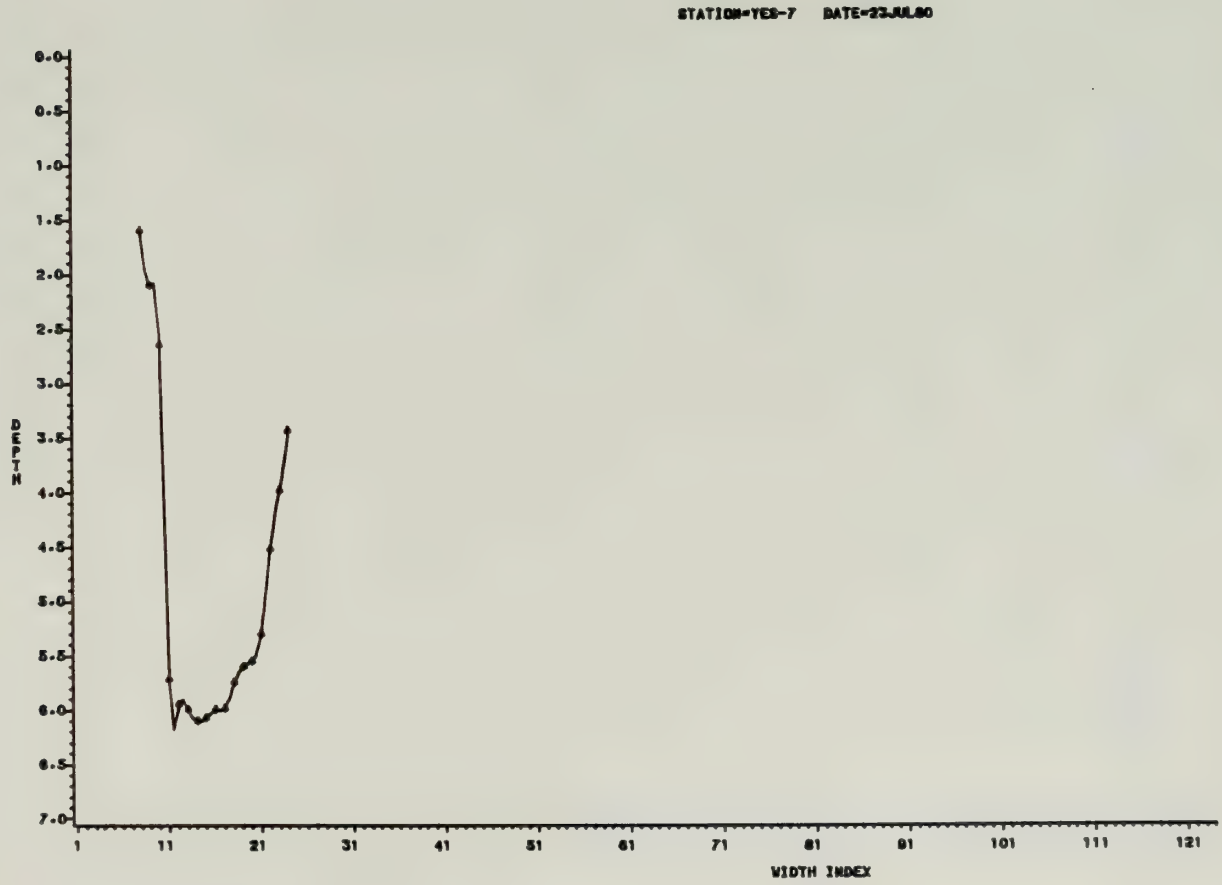
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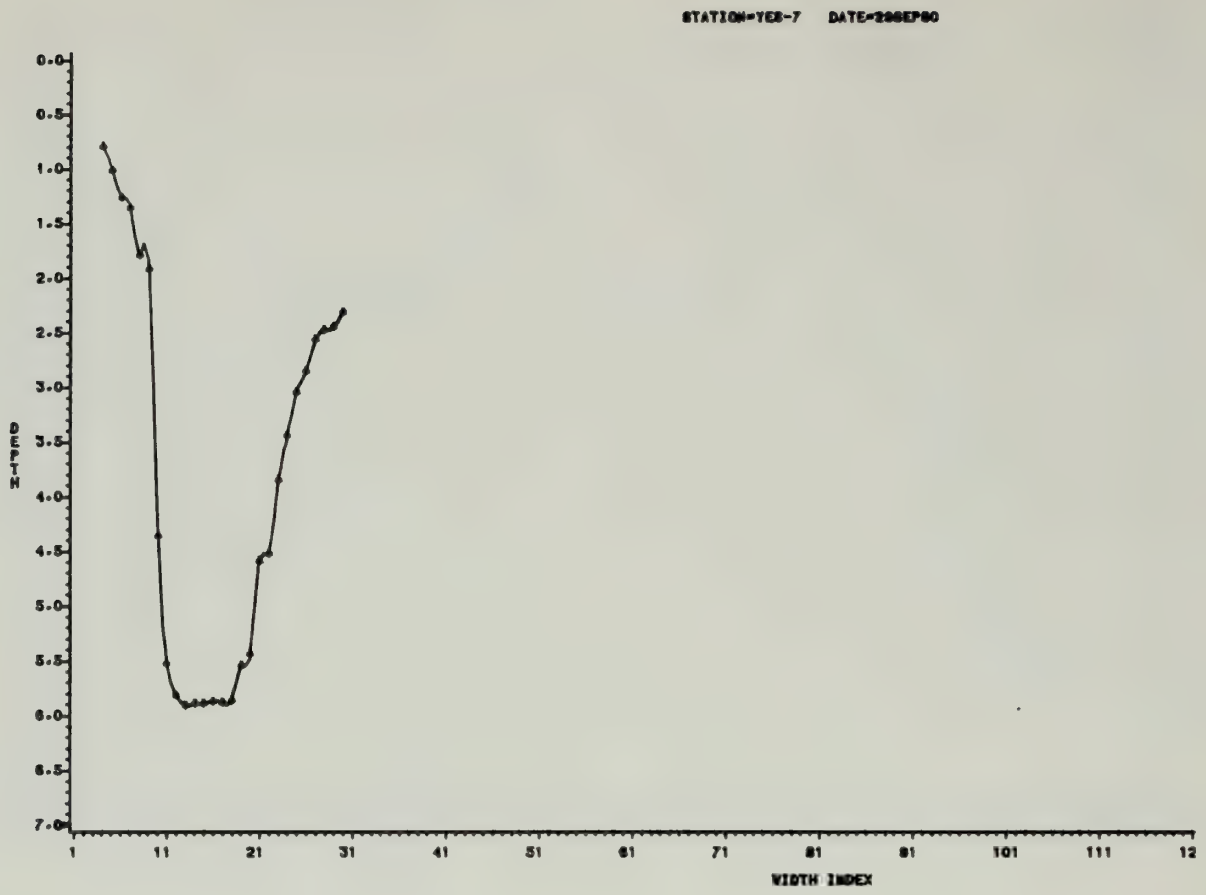
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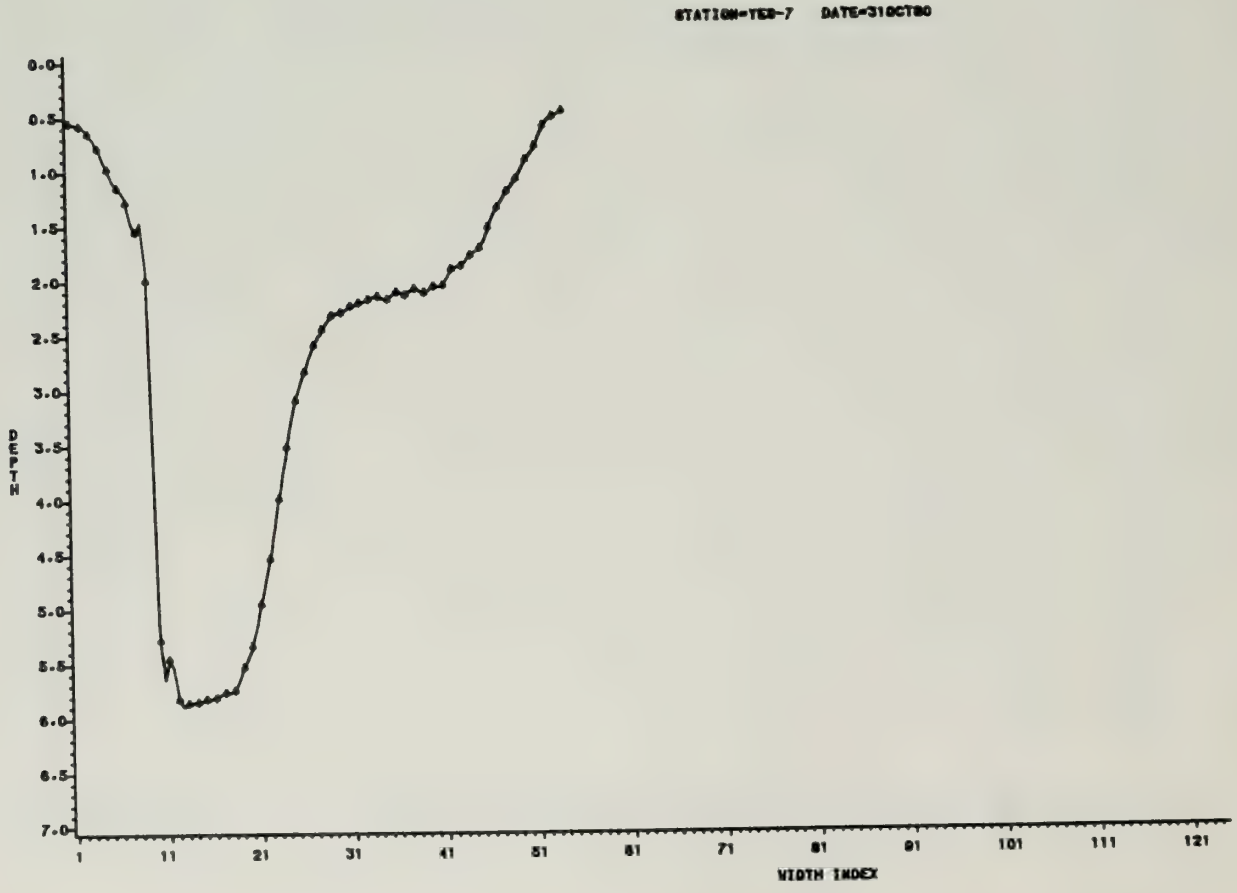
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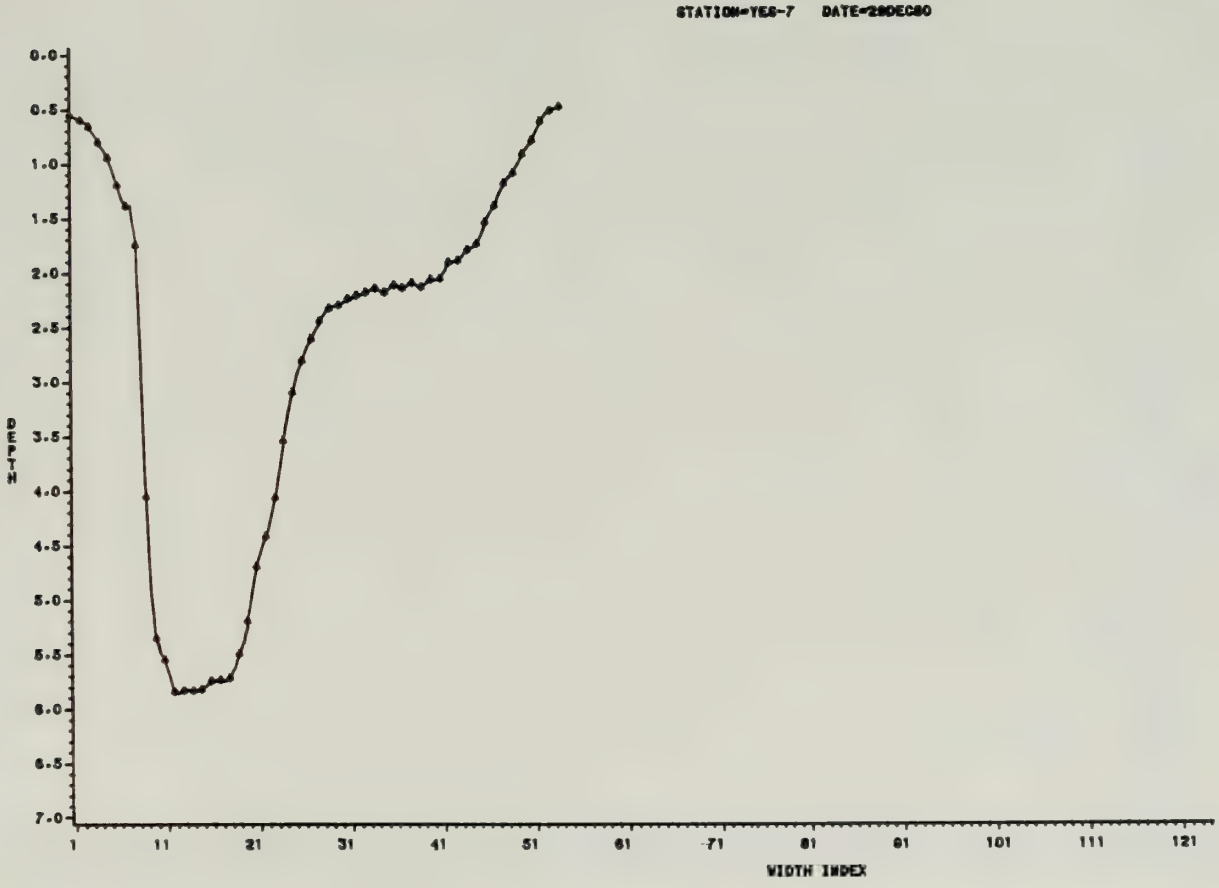
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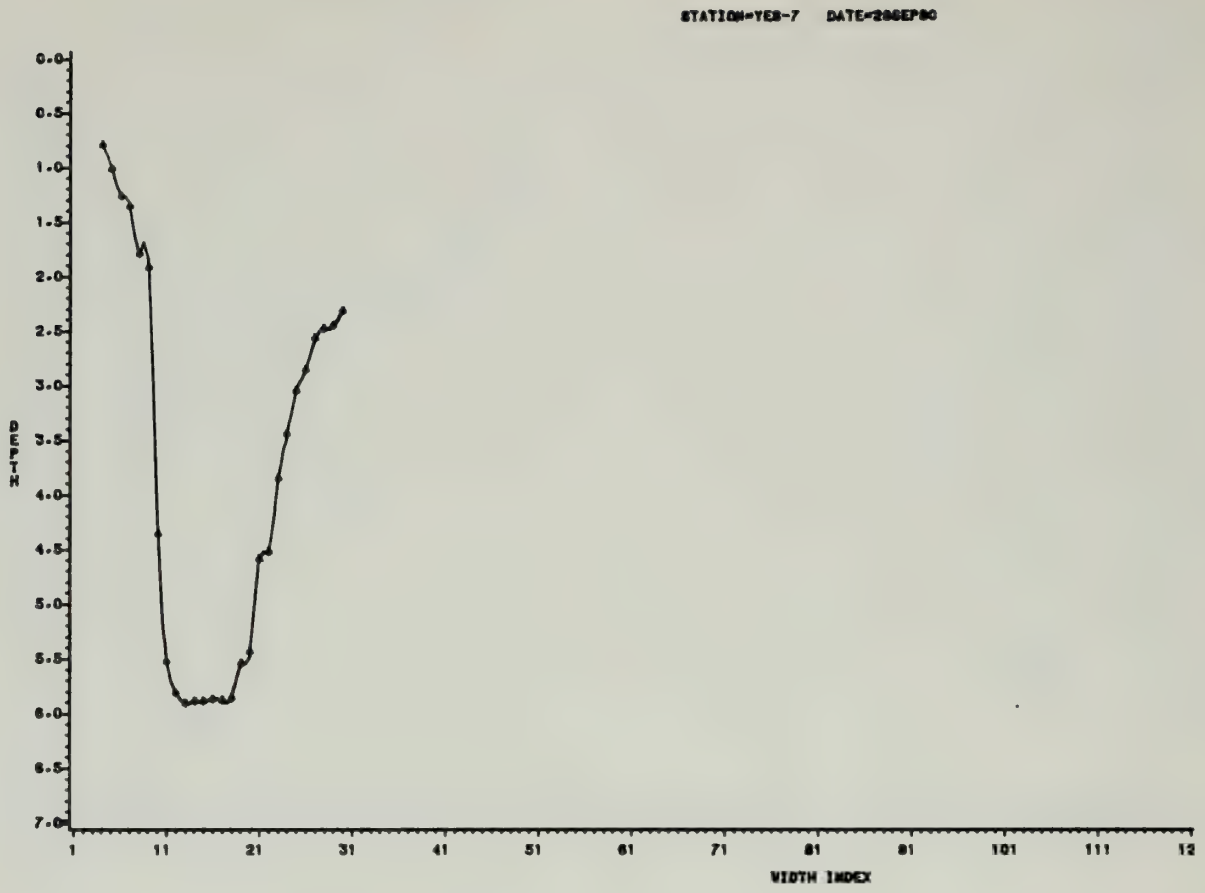
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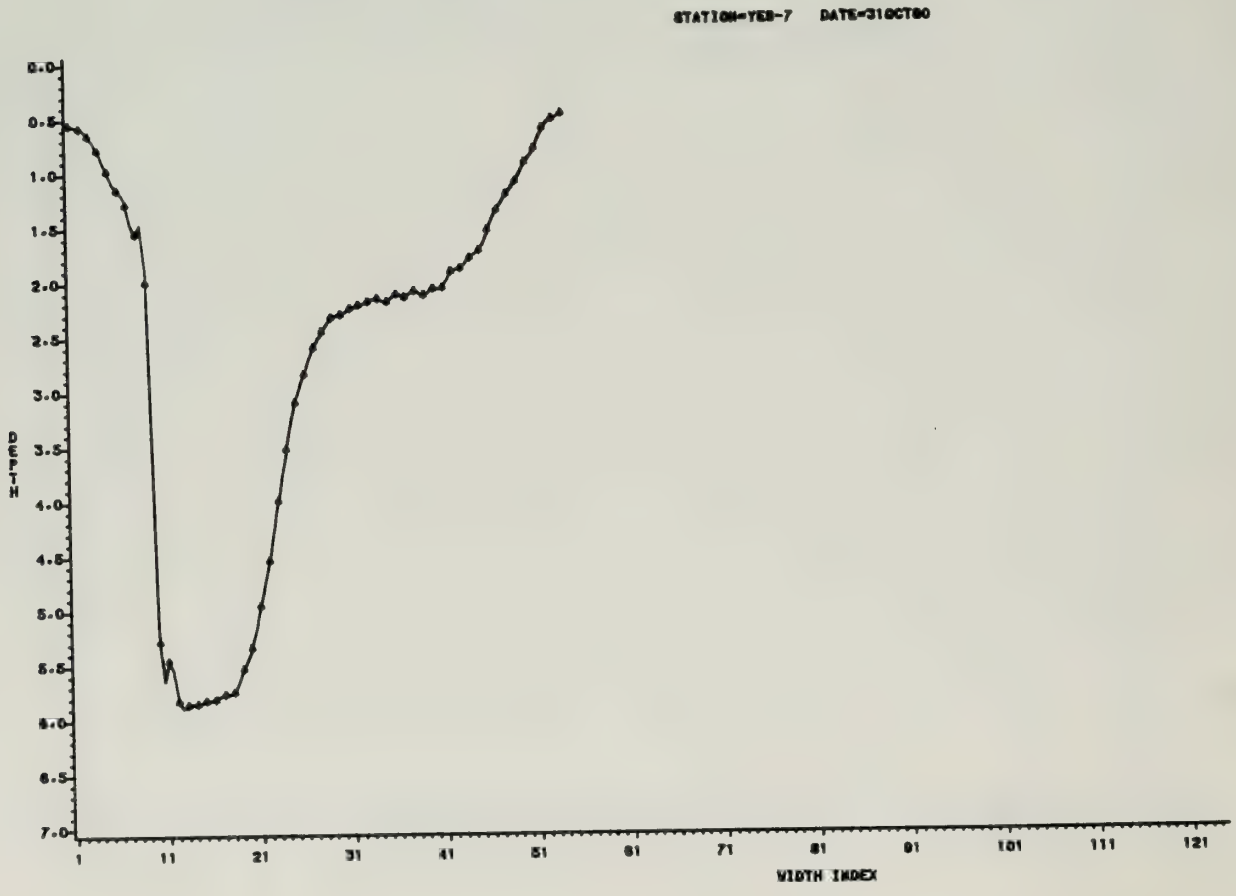
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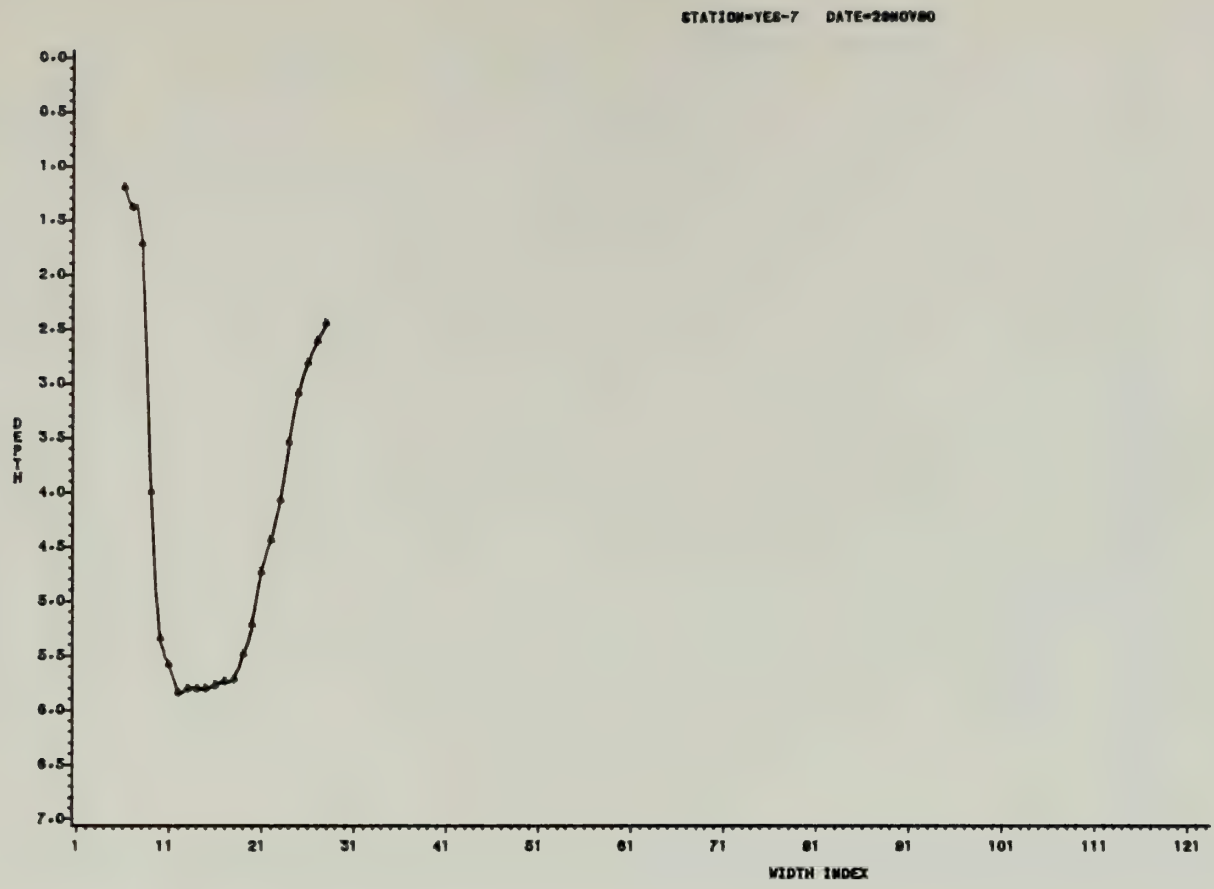
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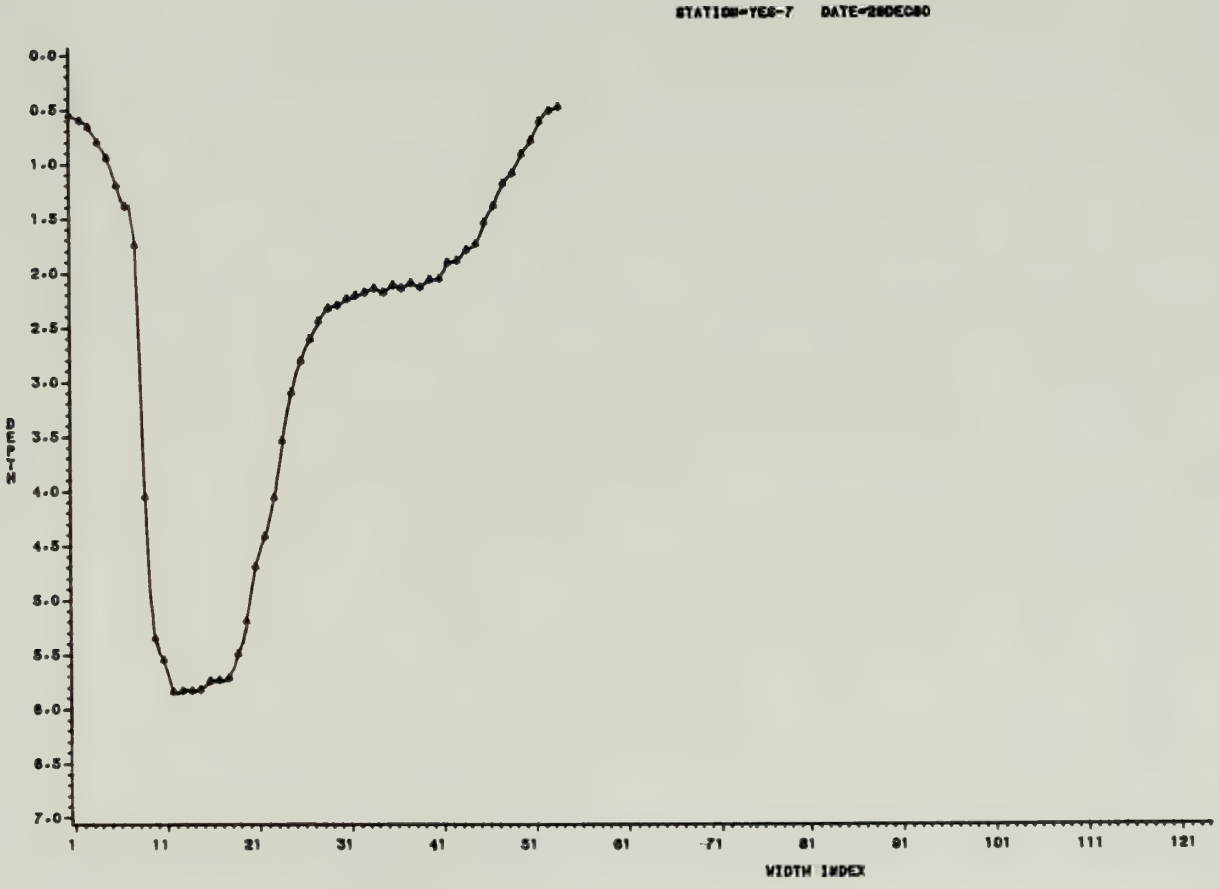
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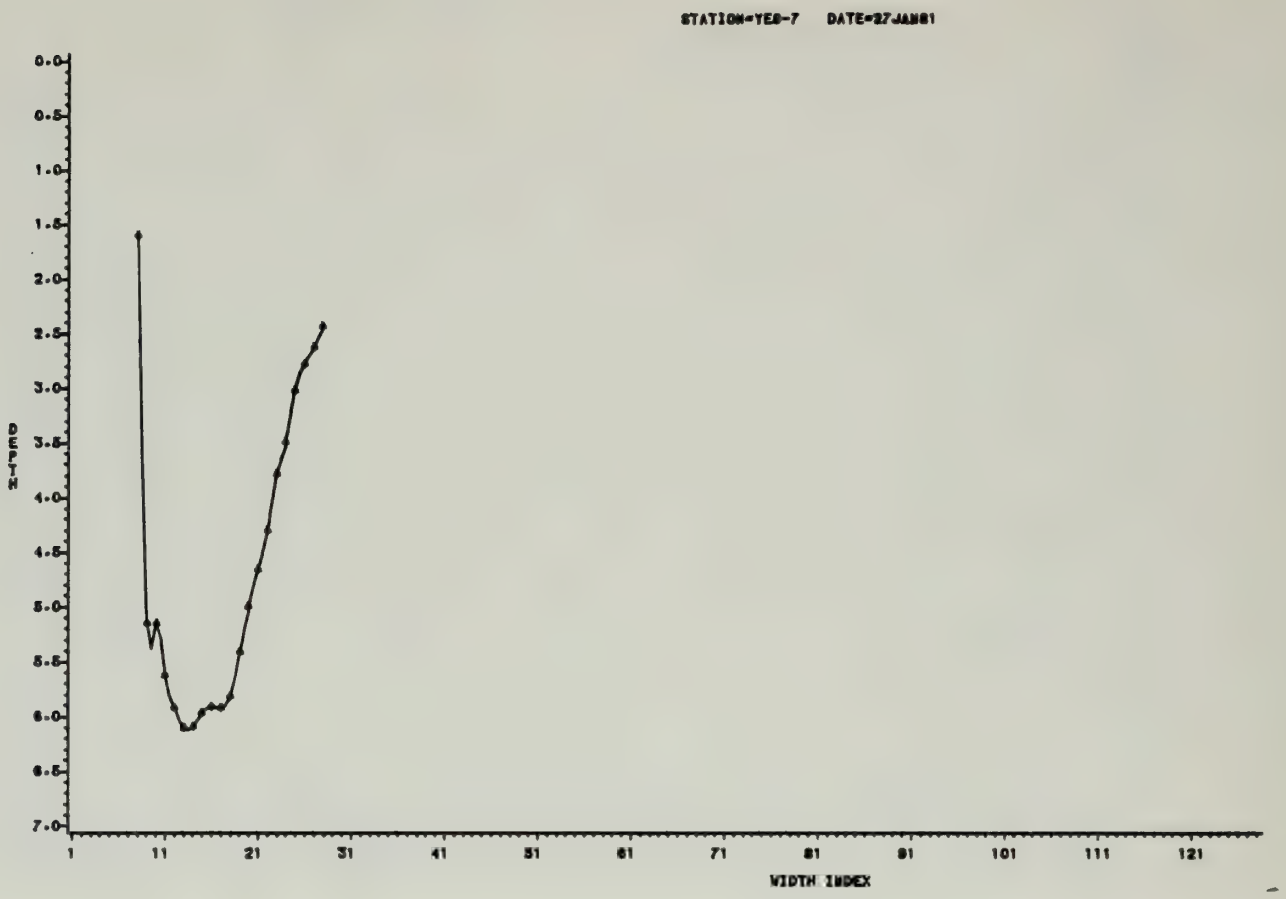
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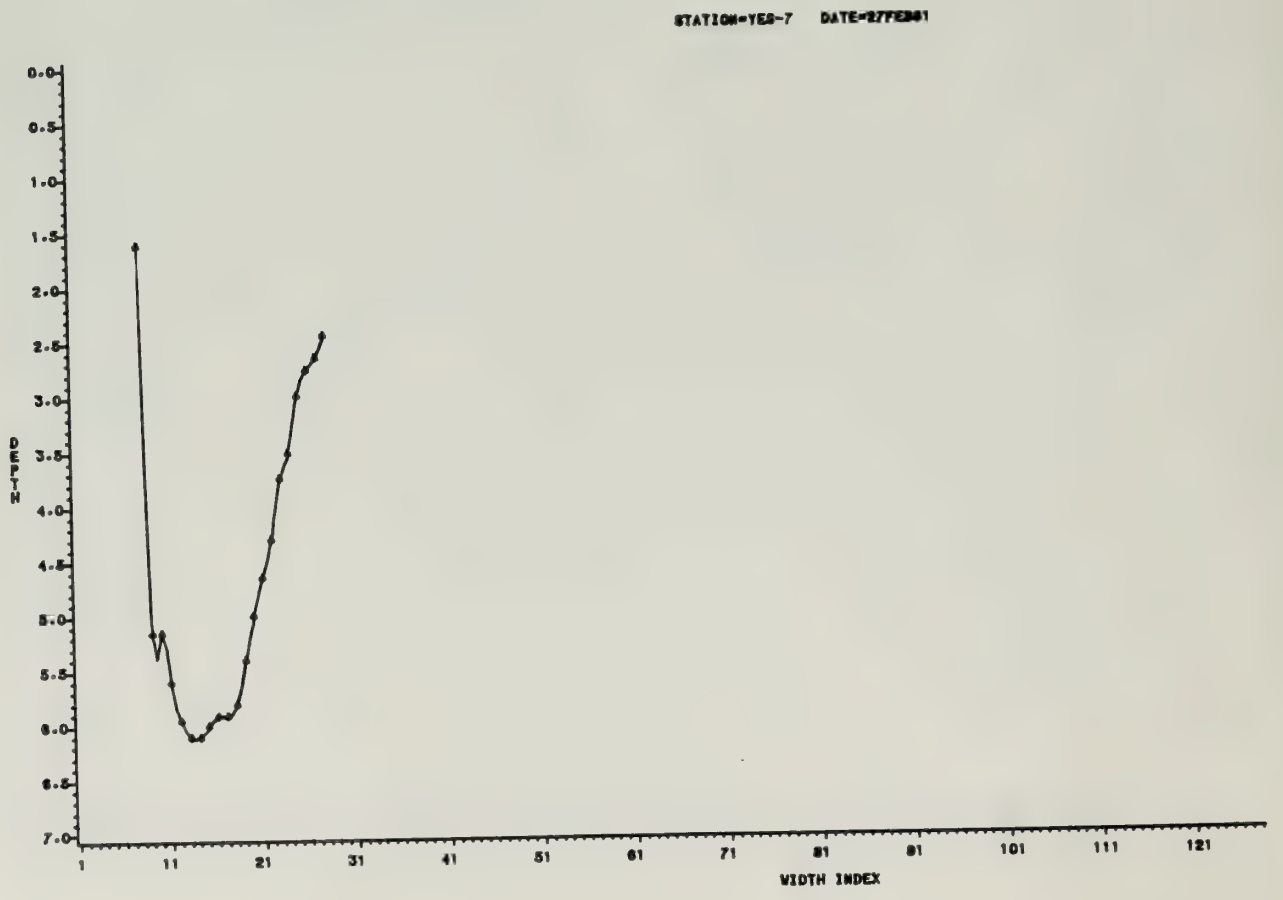
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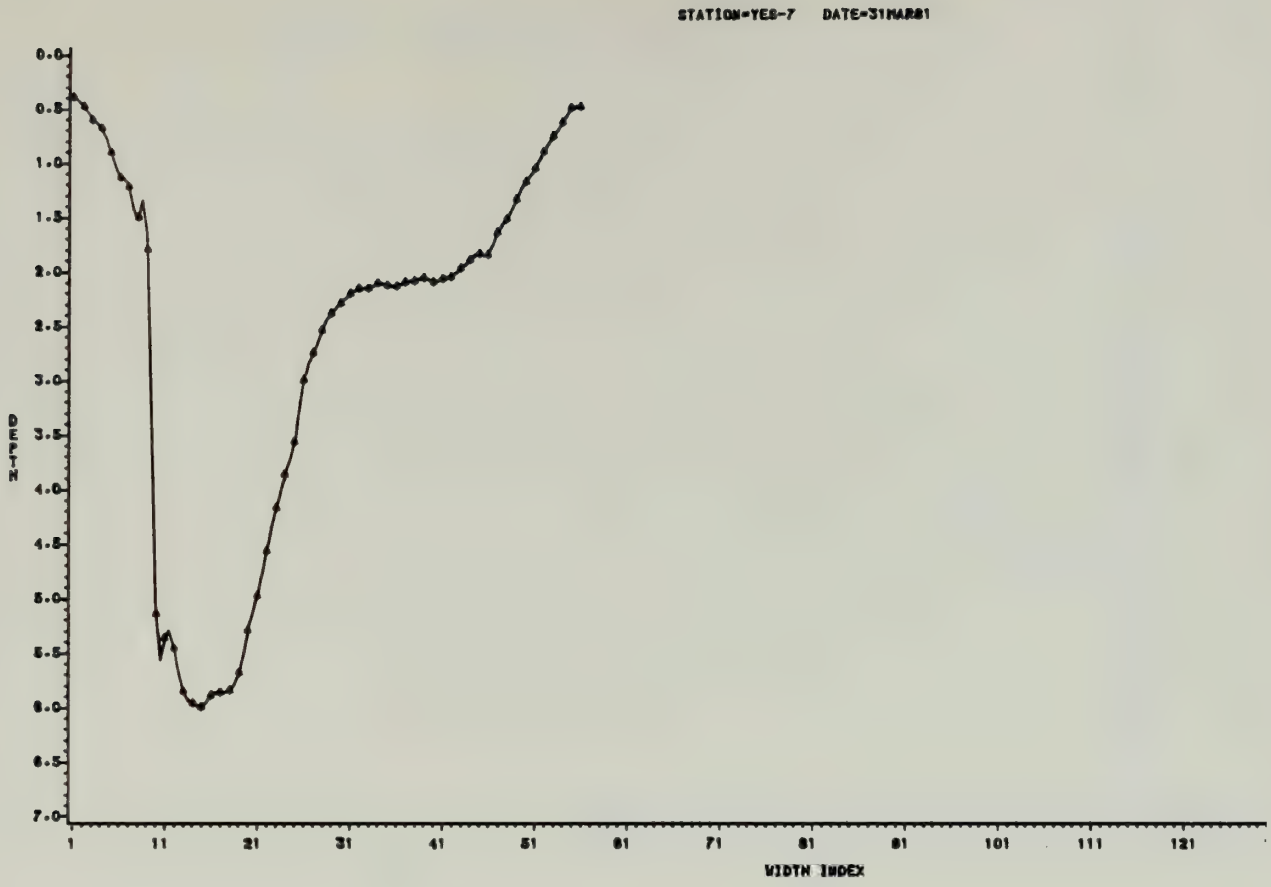
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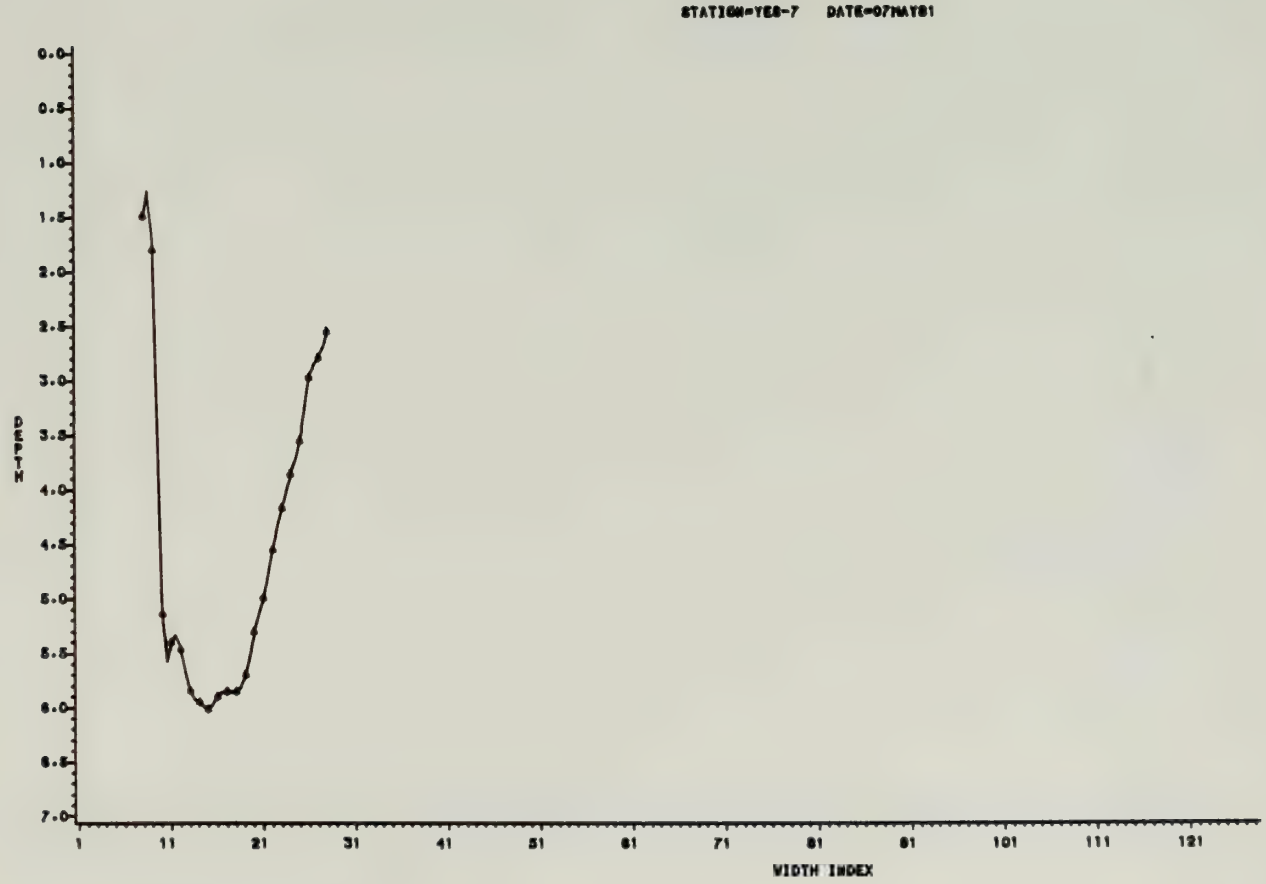
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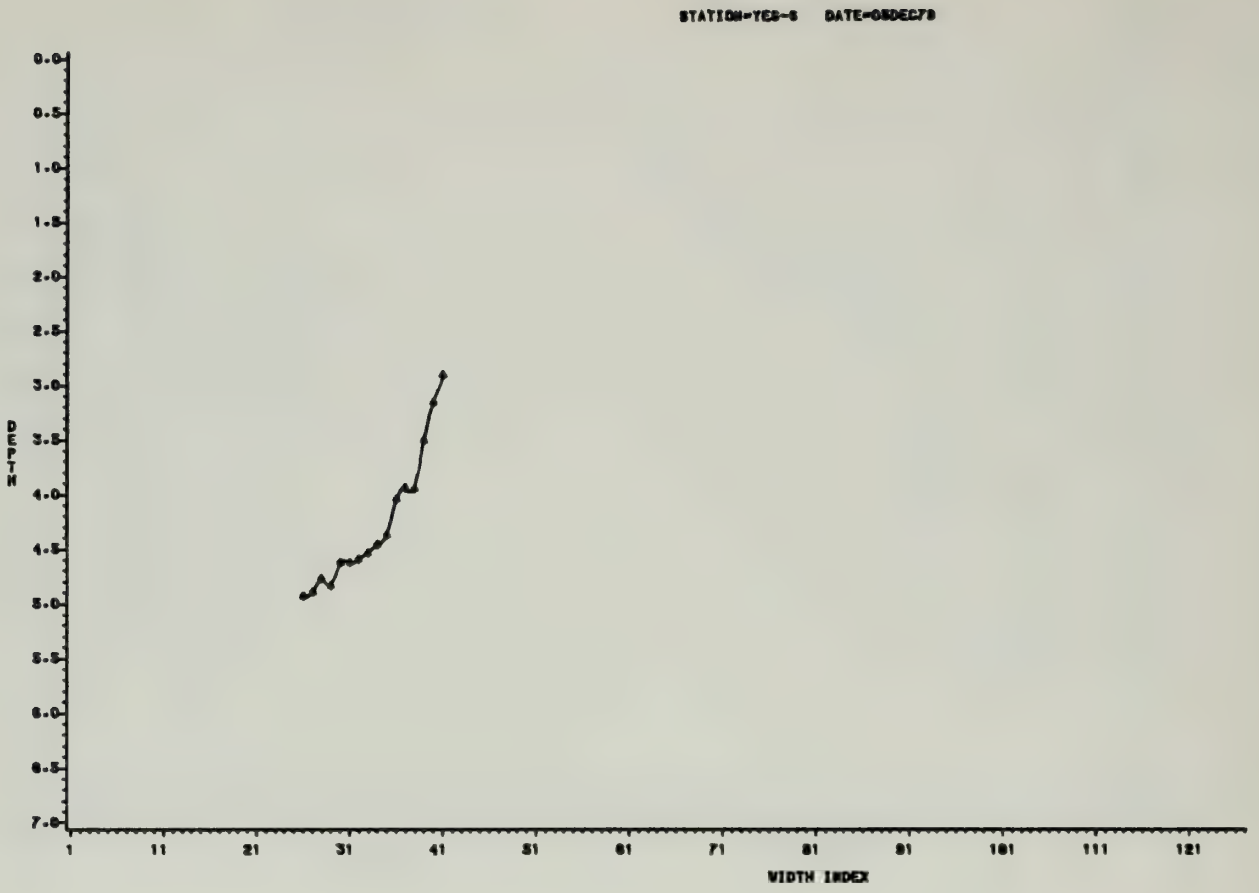
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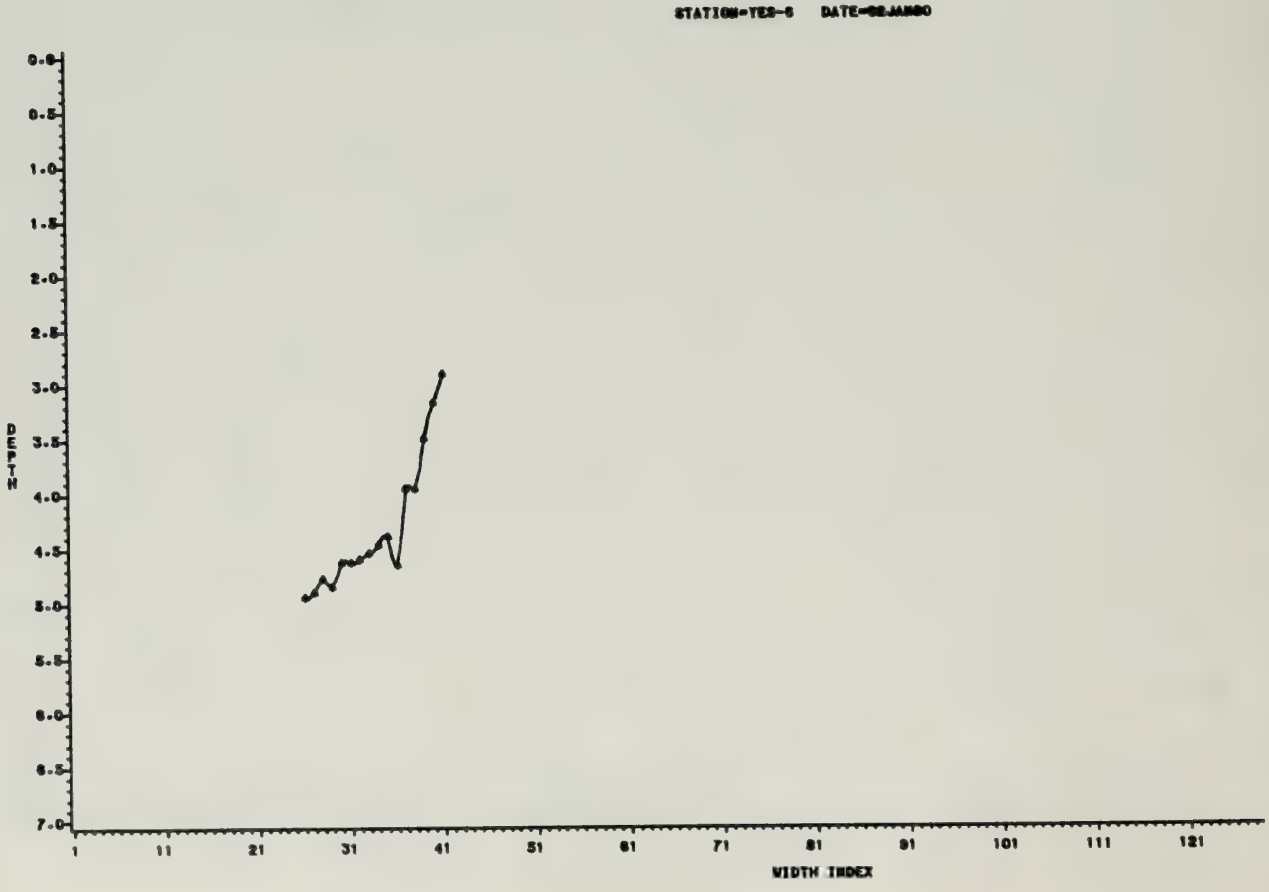
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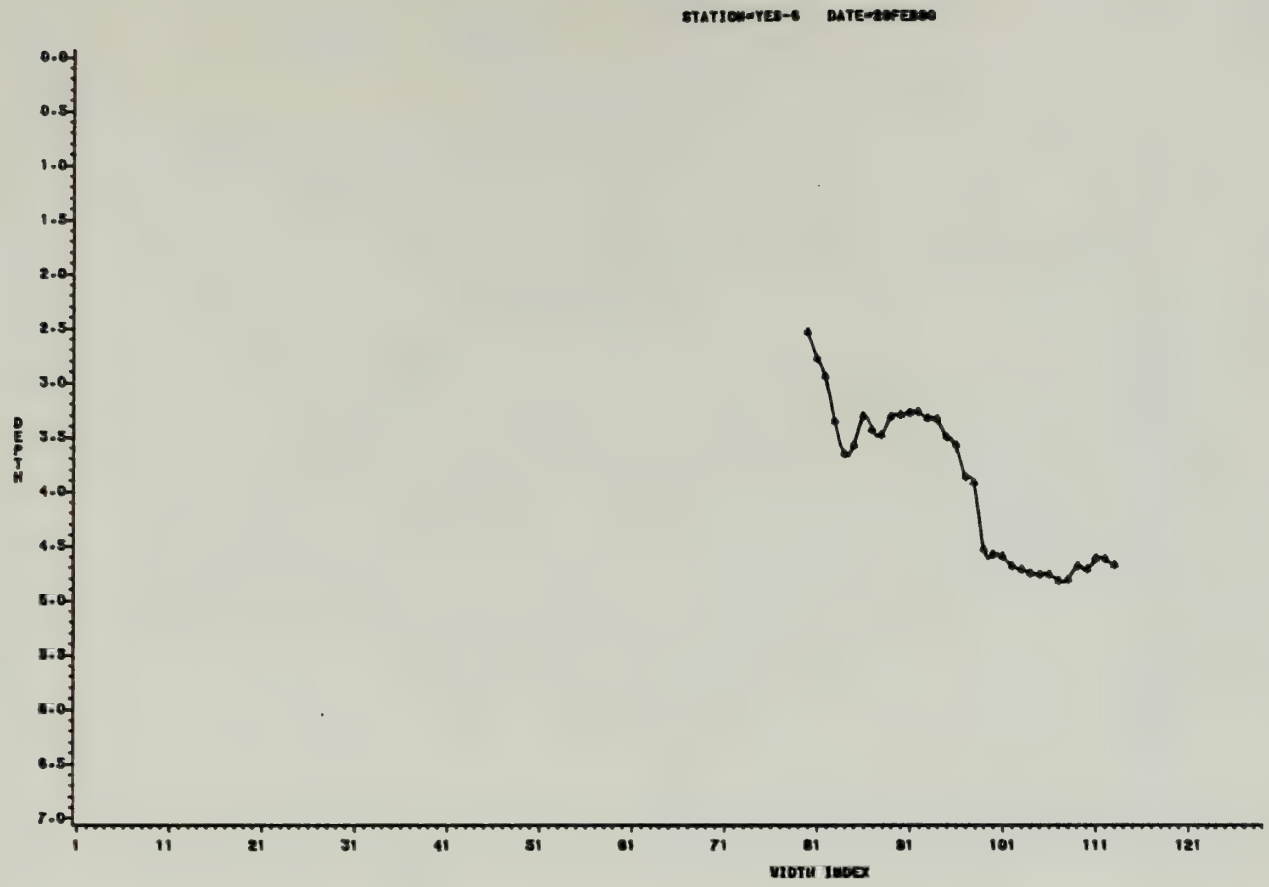
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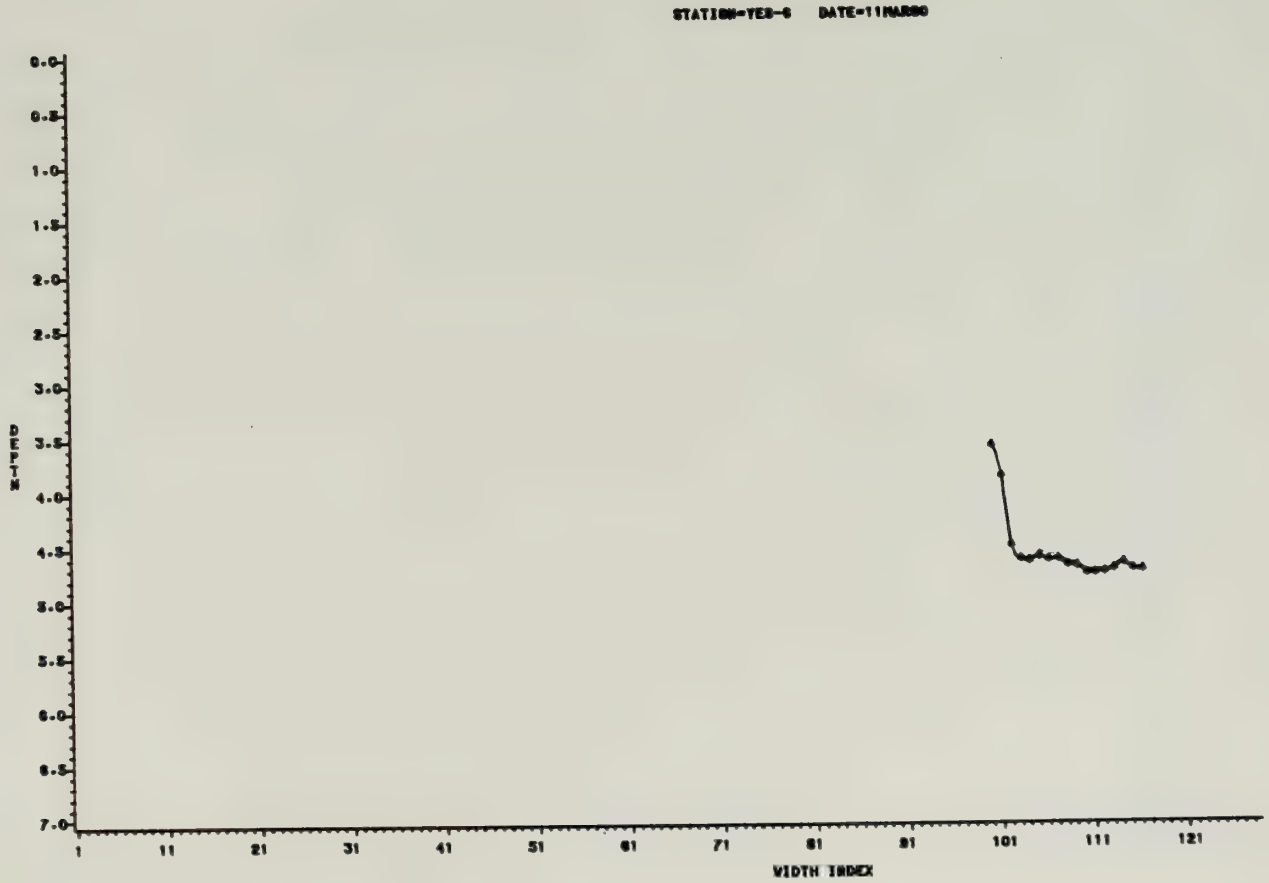
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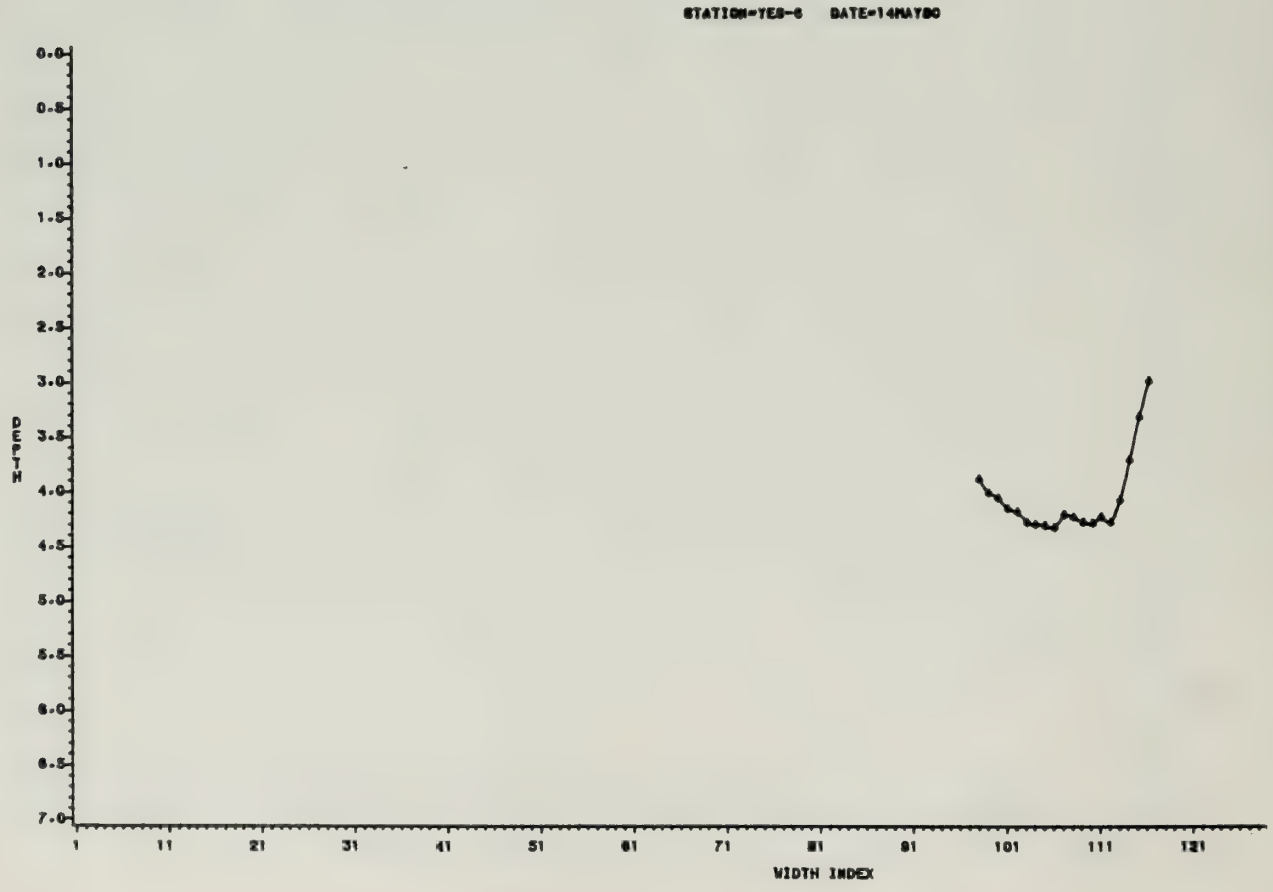
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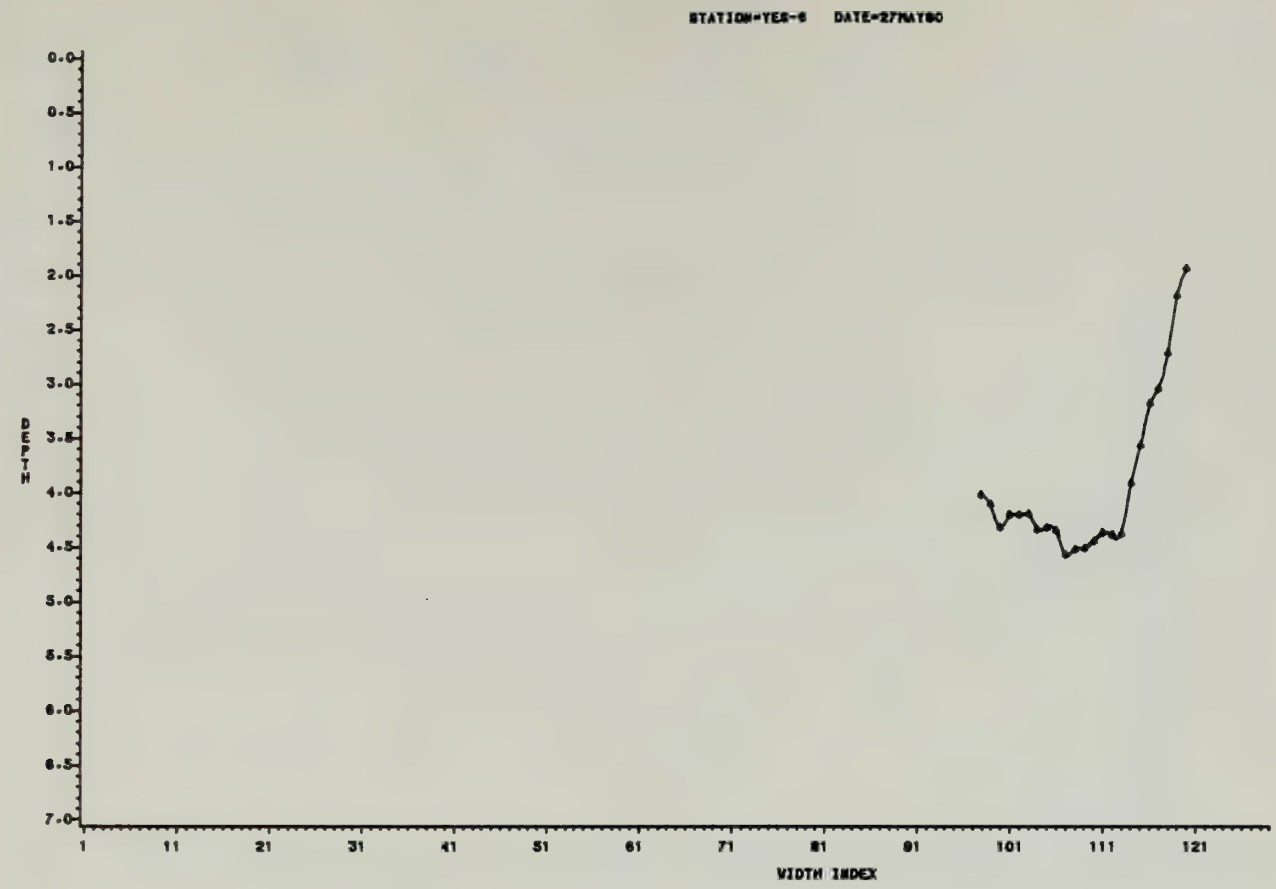
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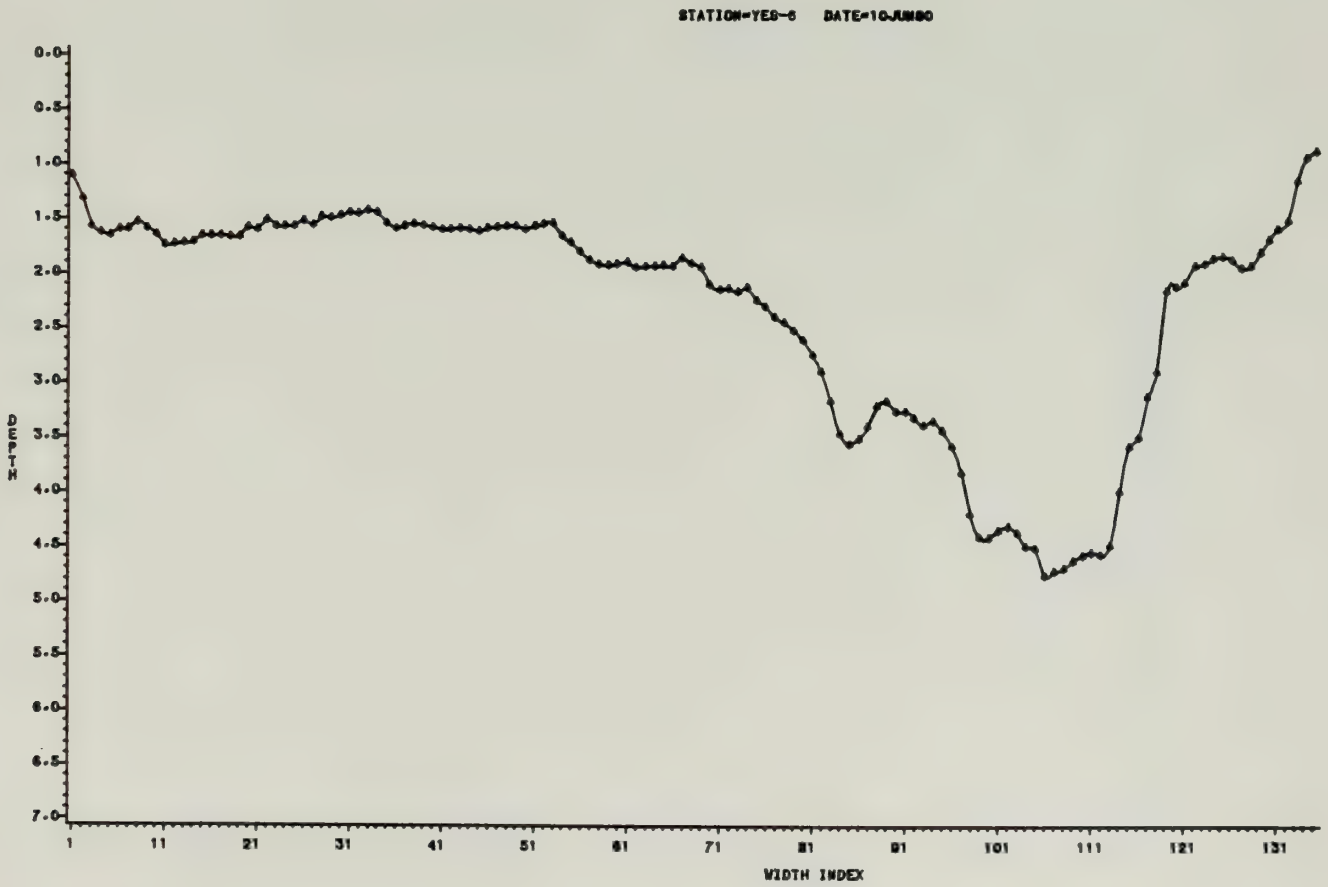
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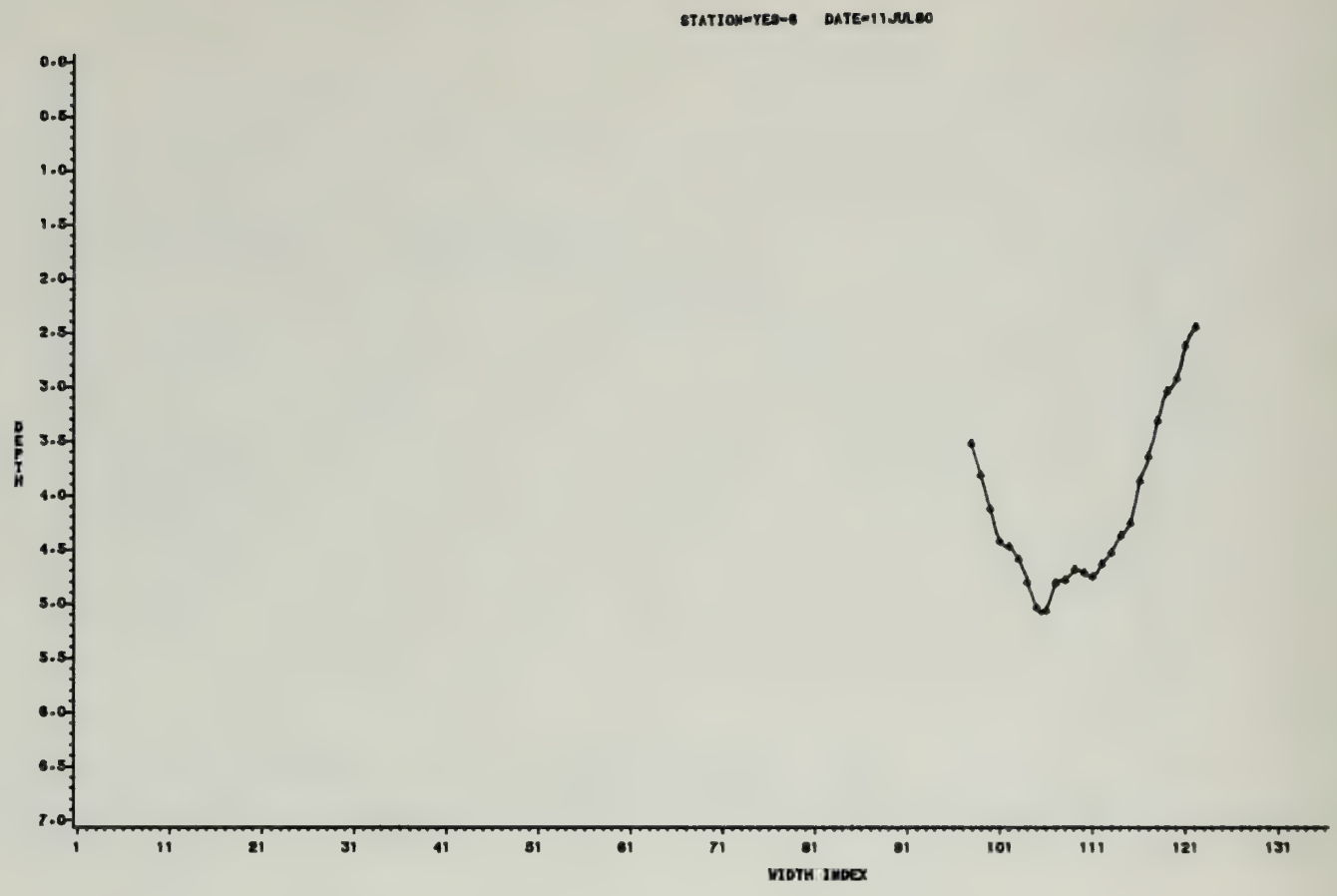
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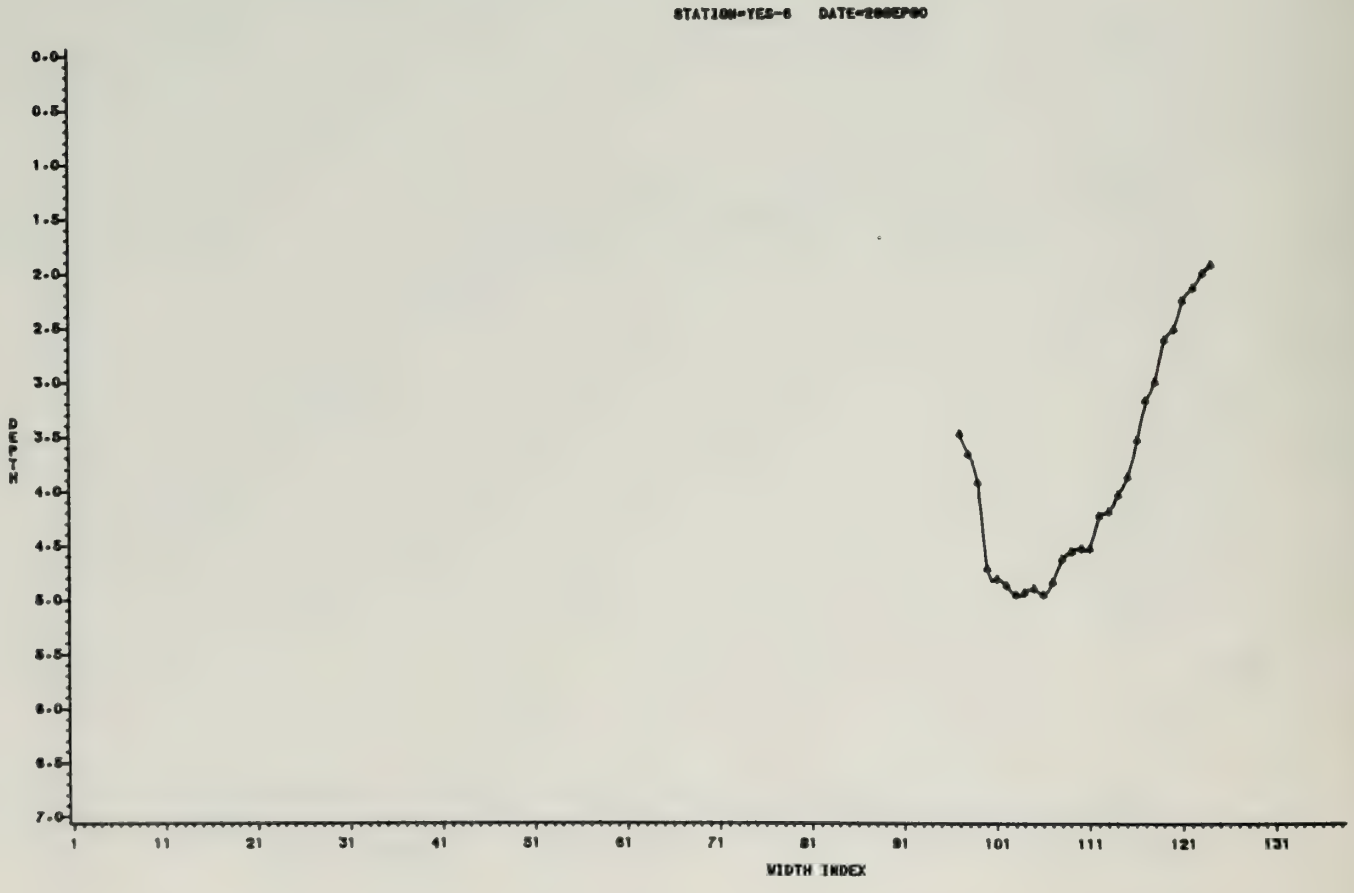
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STATION=YES-6 DATE=31OCT80
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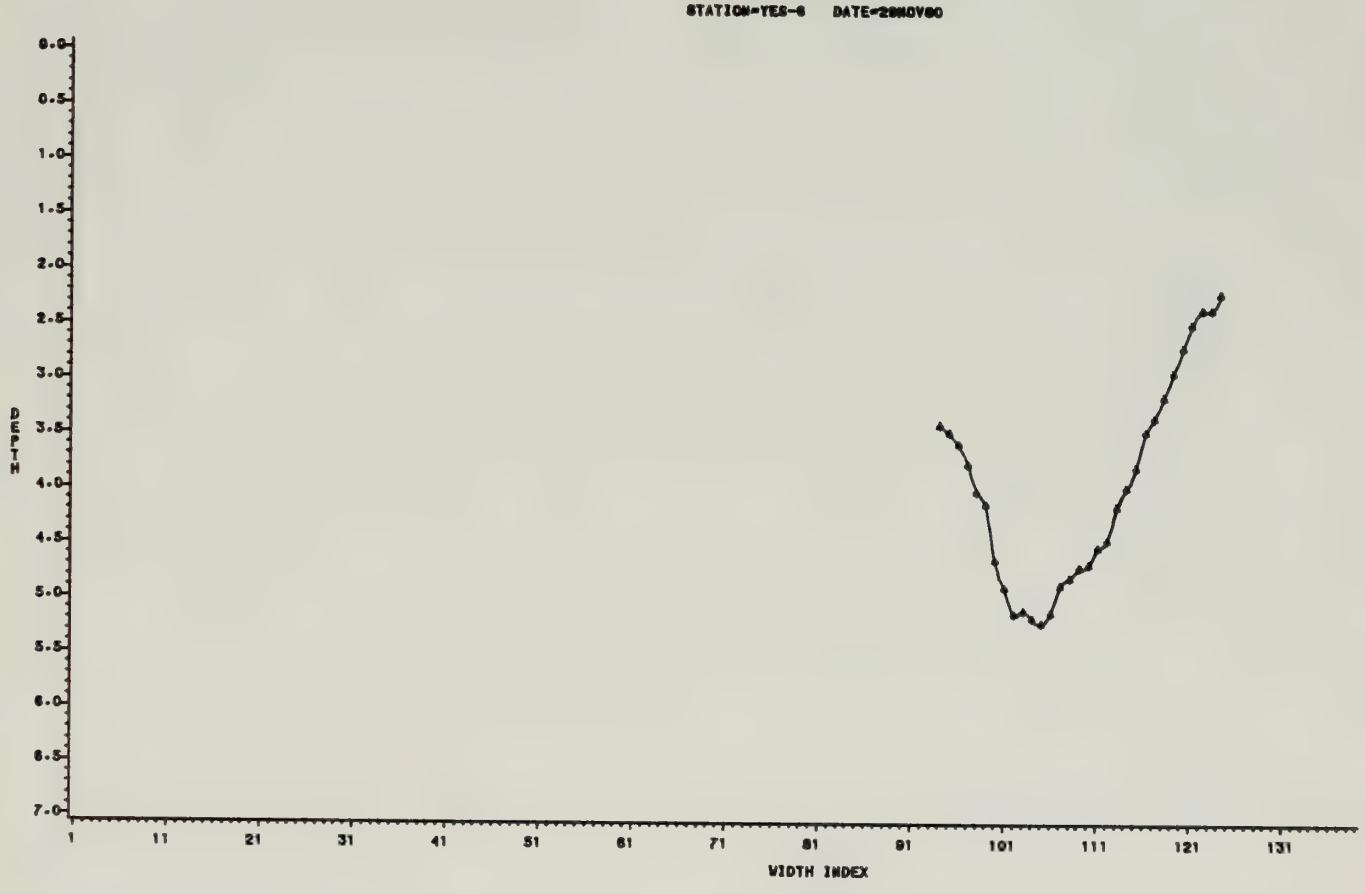
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STATION=YES-6 DATE=28DEC90
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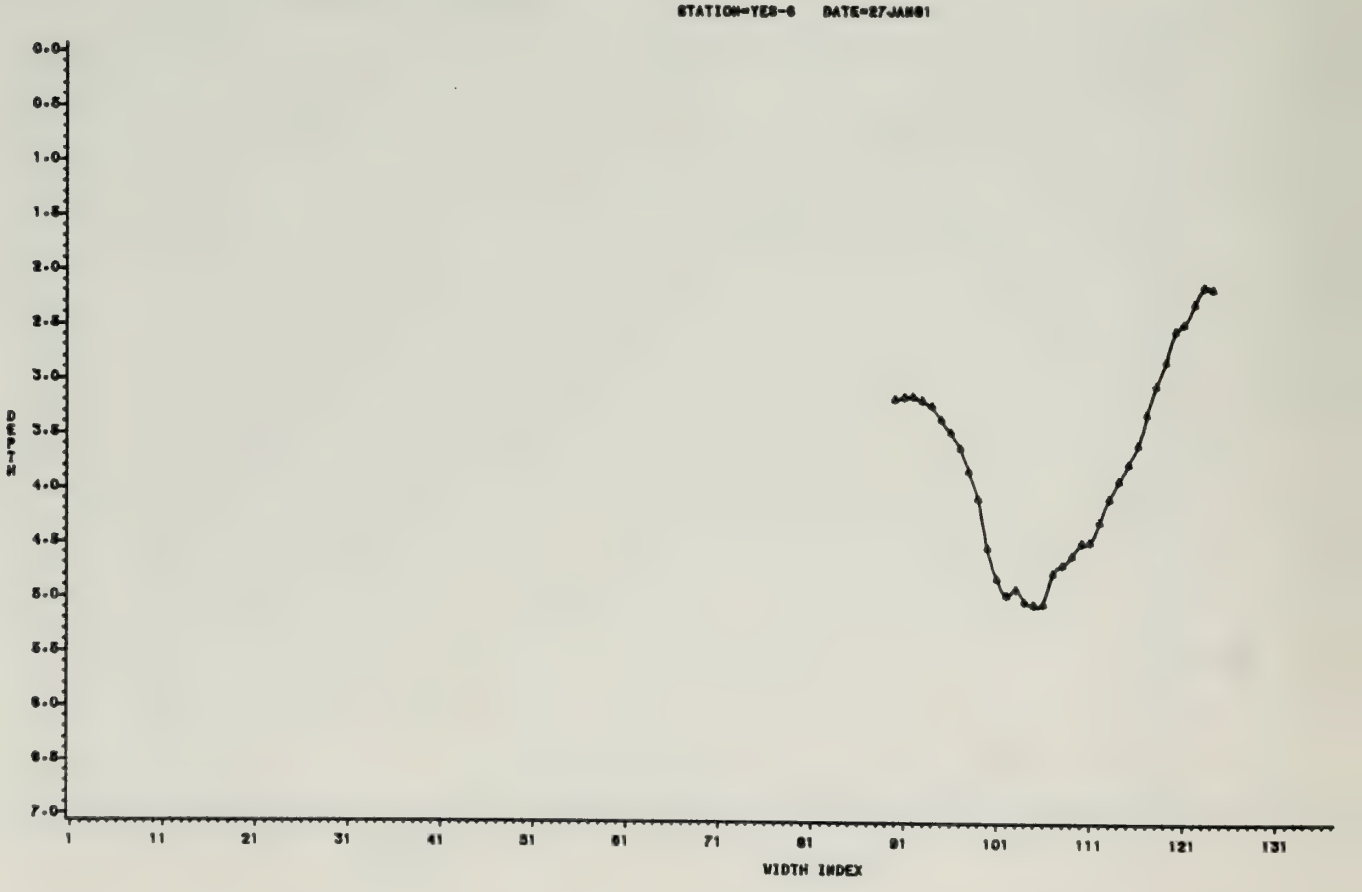
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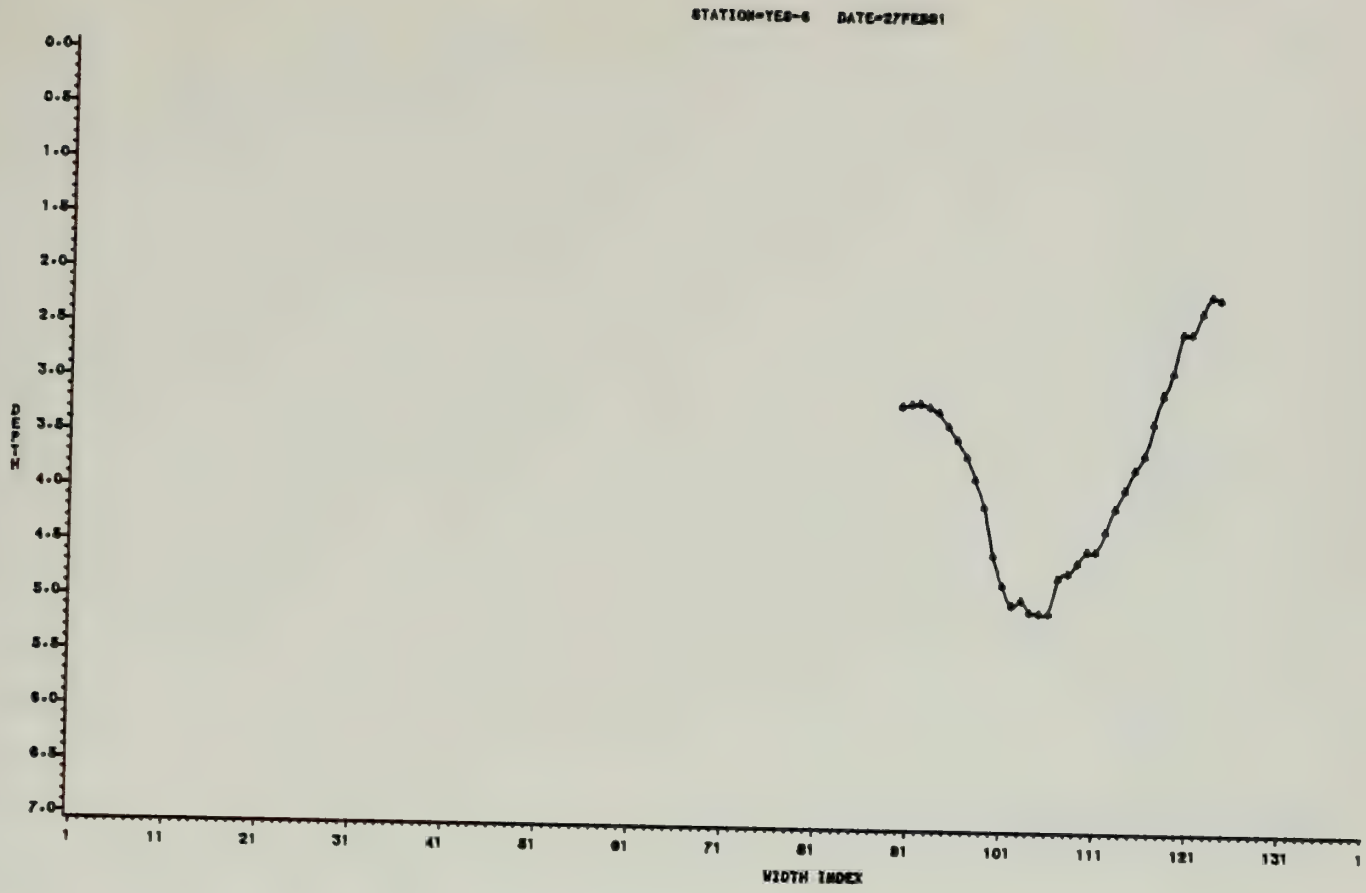
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STATION=YES-6 DATE=31MAR81
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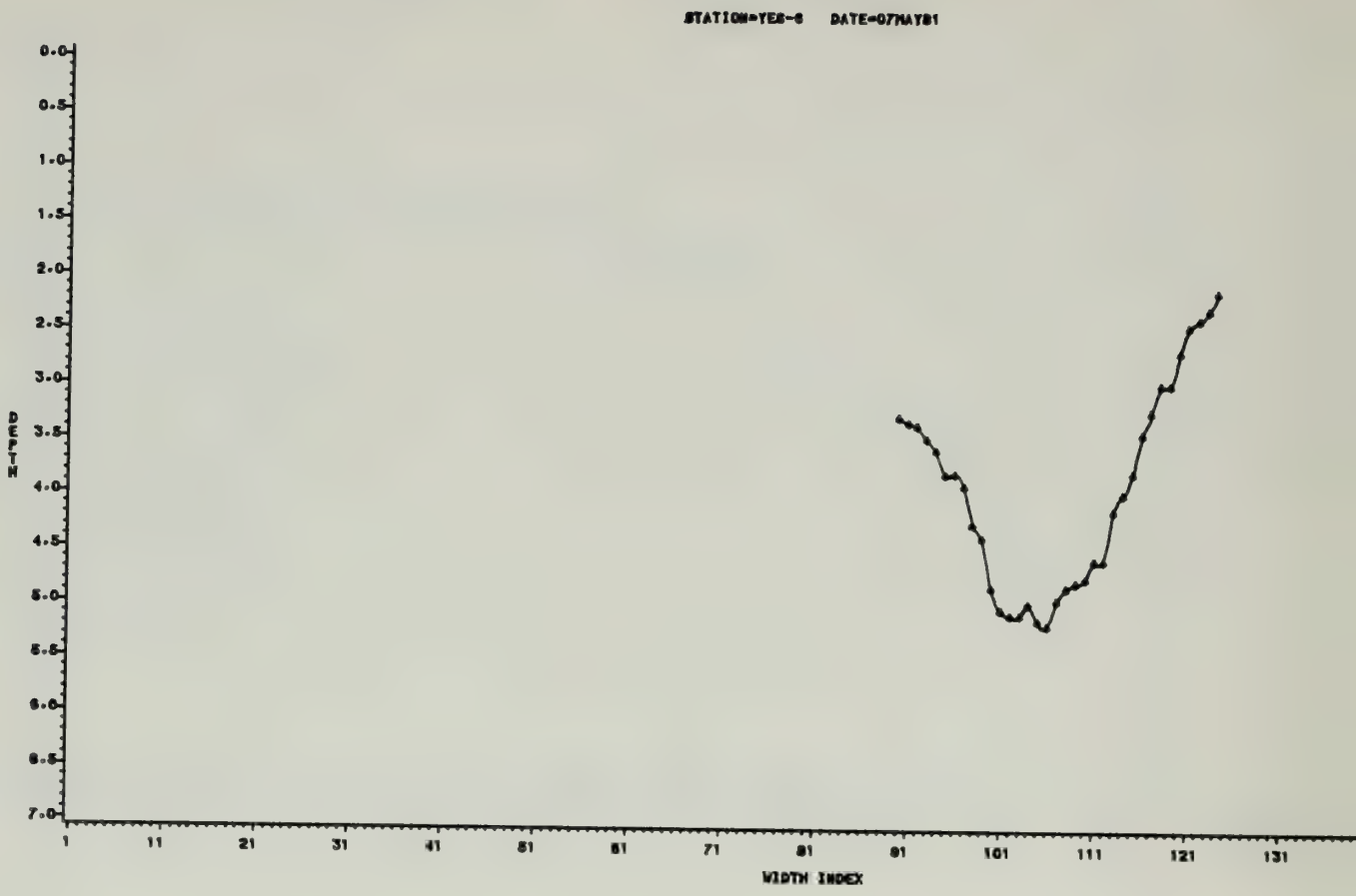
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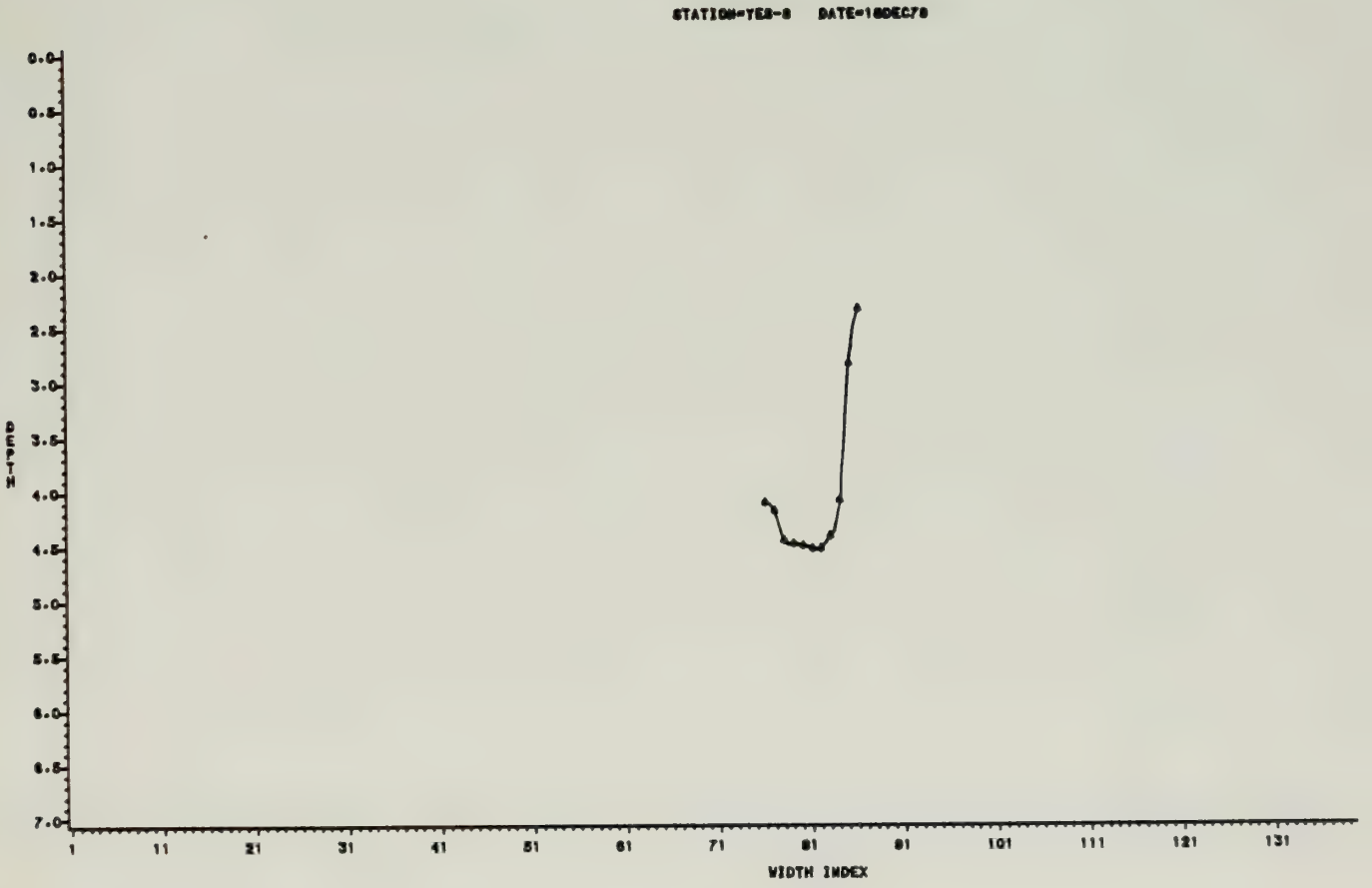
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STATION=YES-8 DATE=08JAN80
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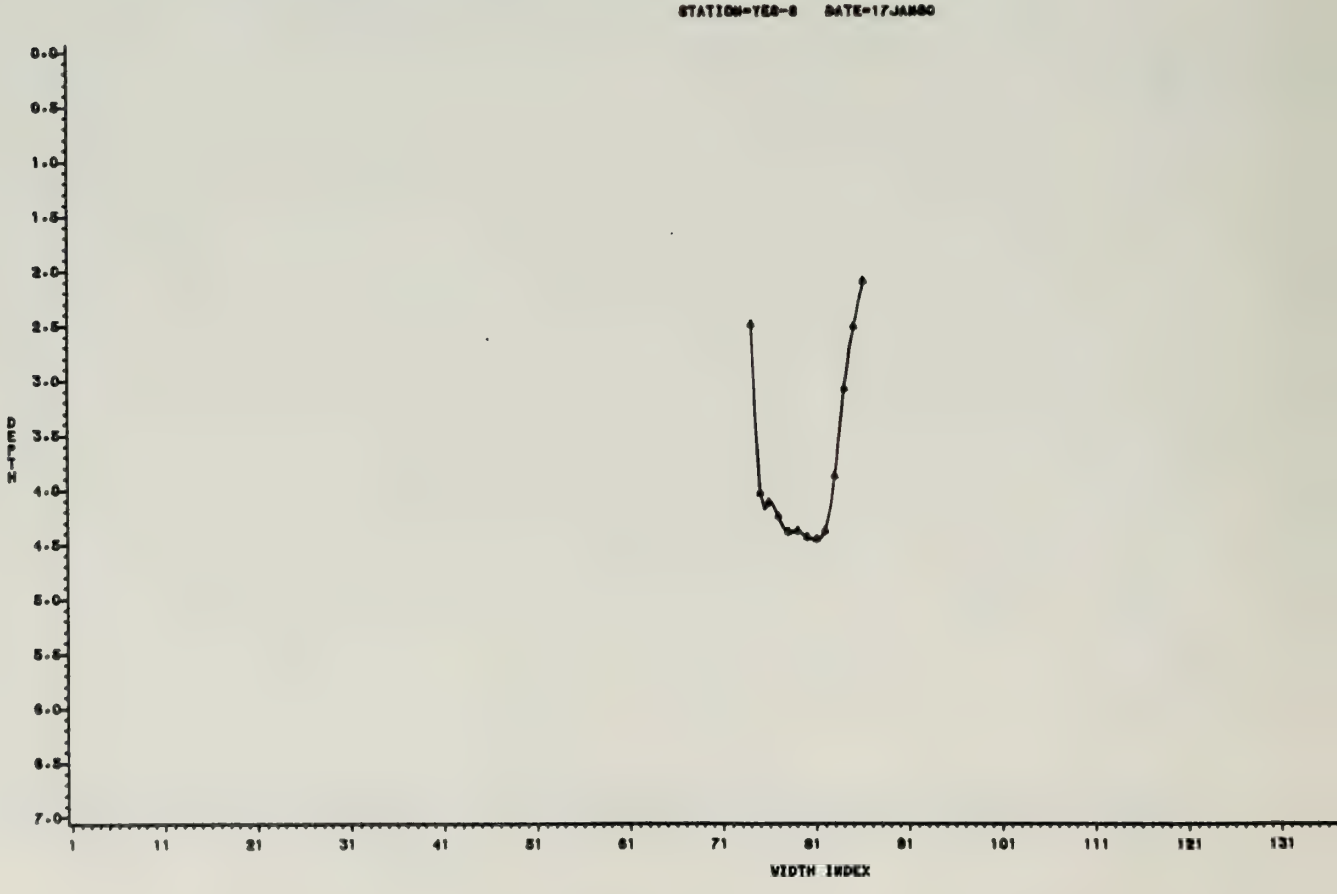
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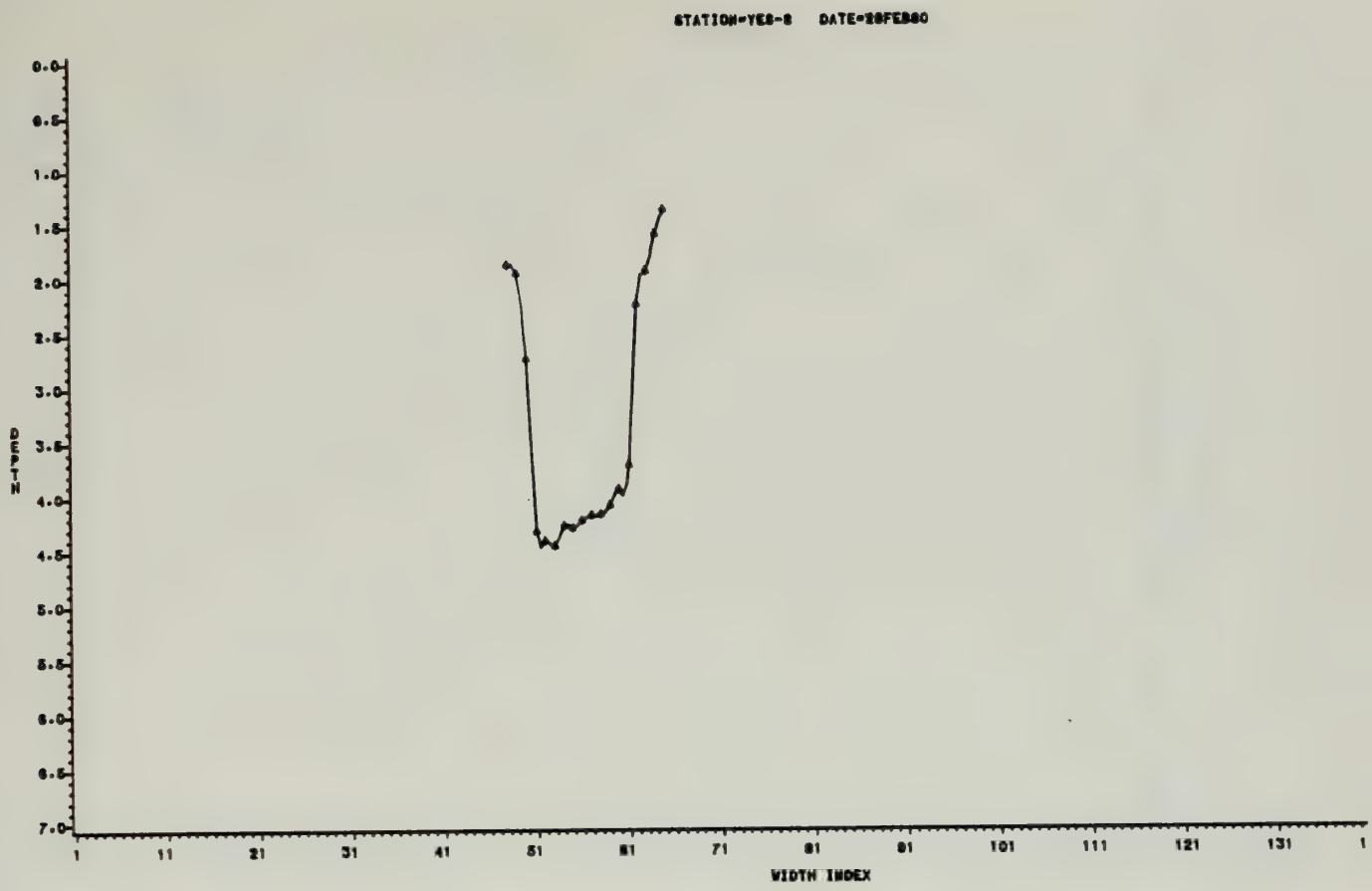
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STATION=YES-8 DATE=15APR80
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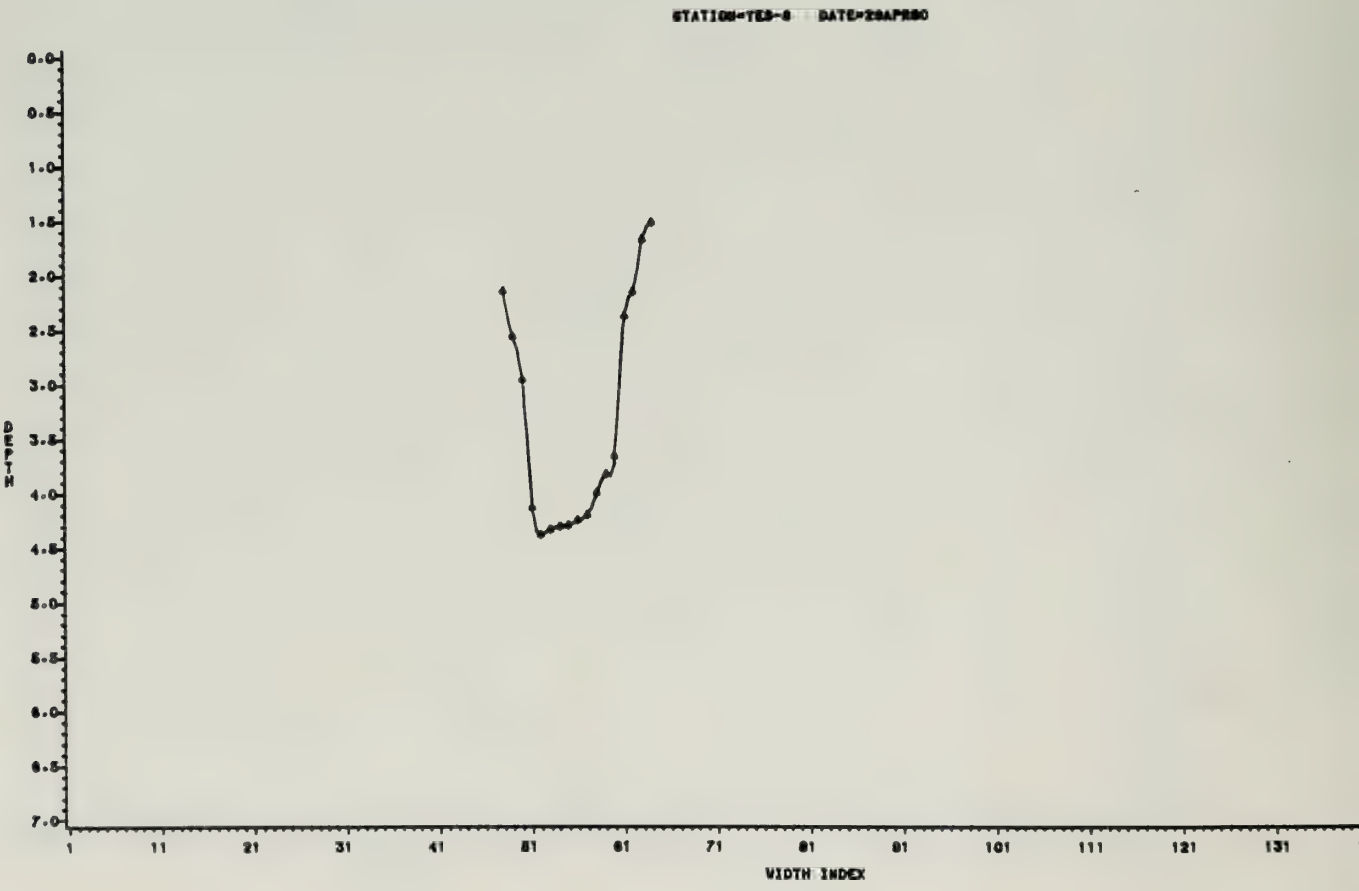
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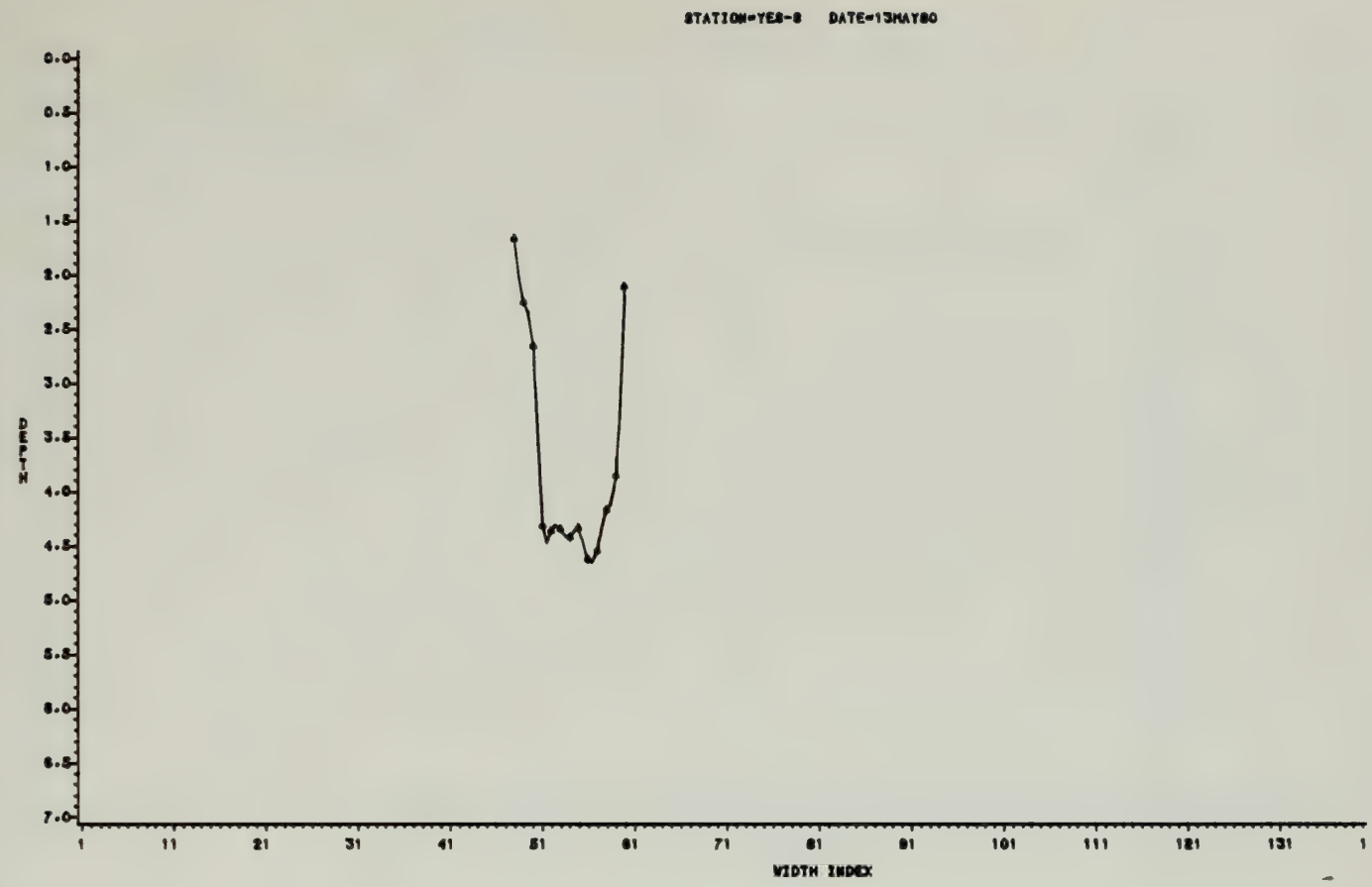
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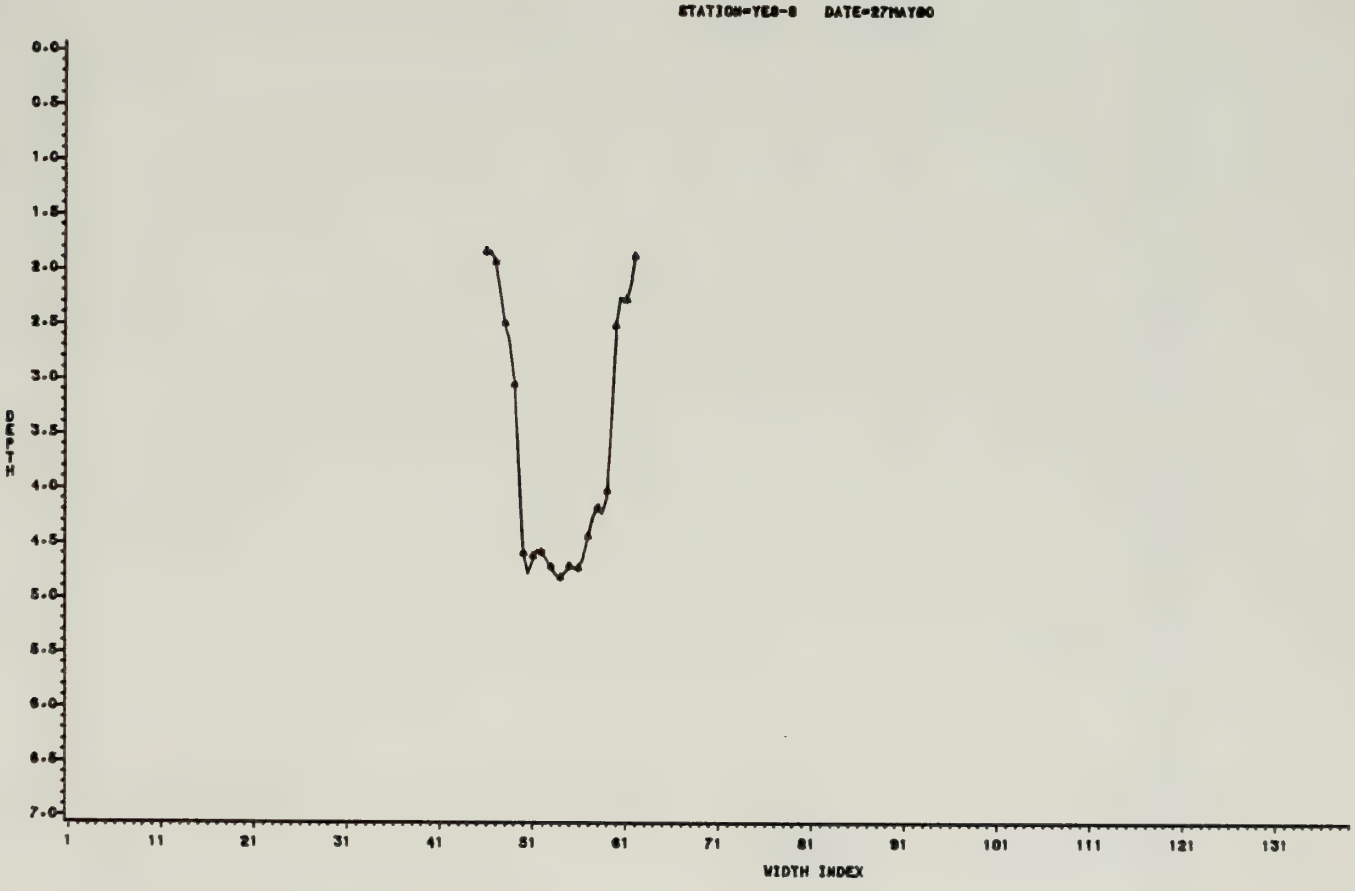
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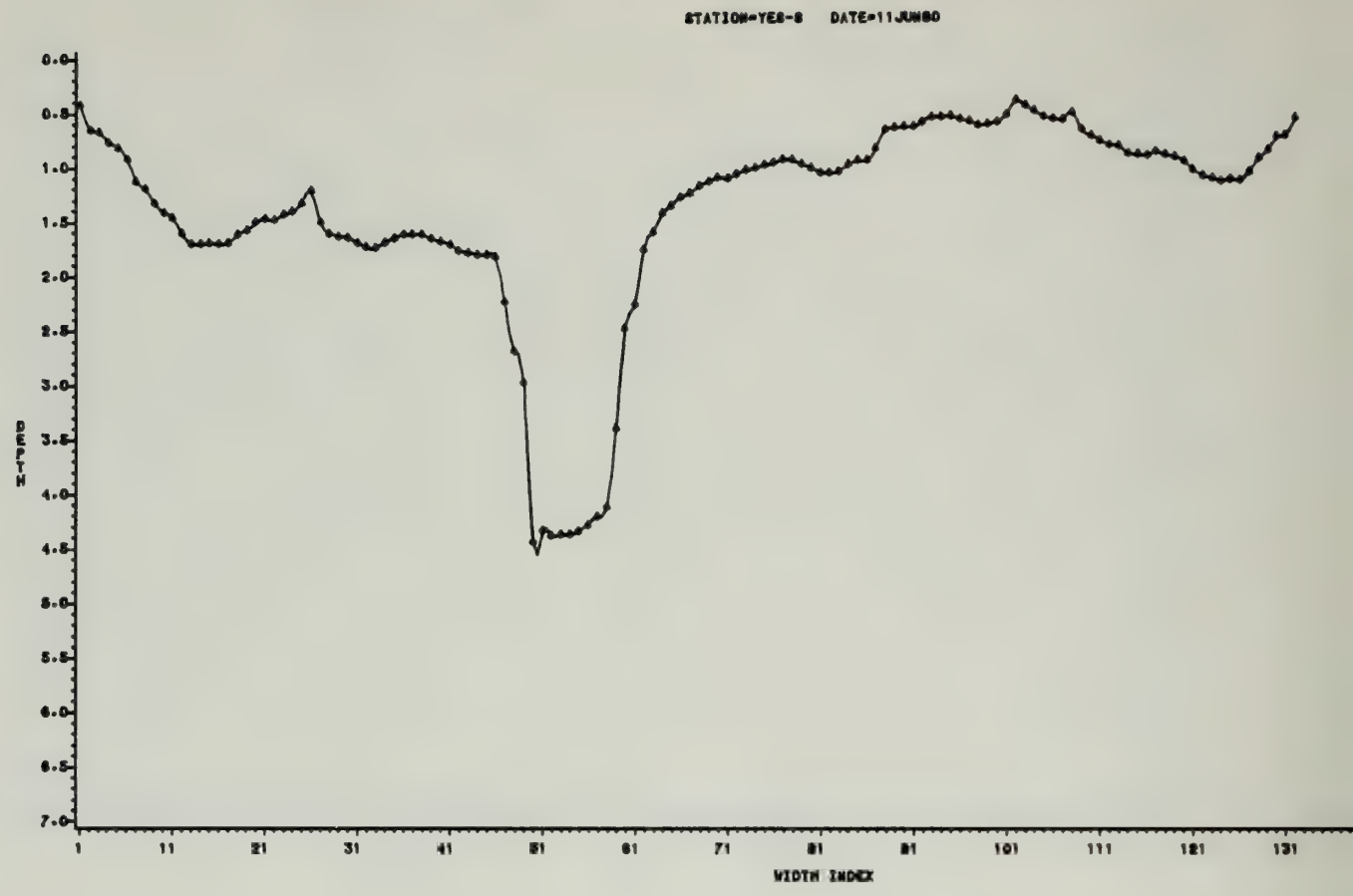
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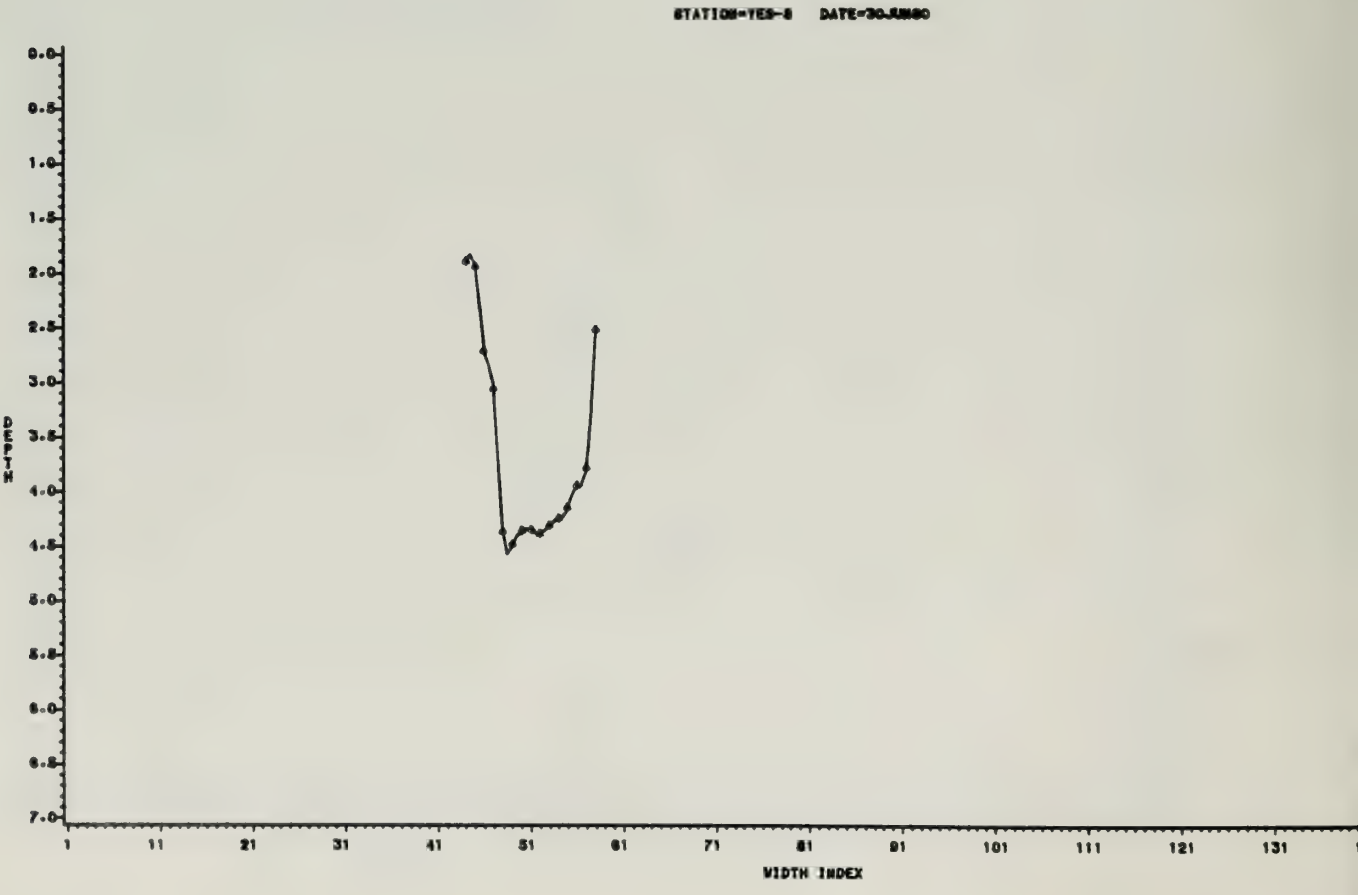
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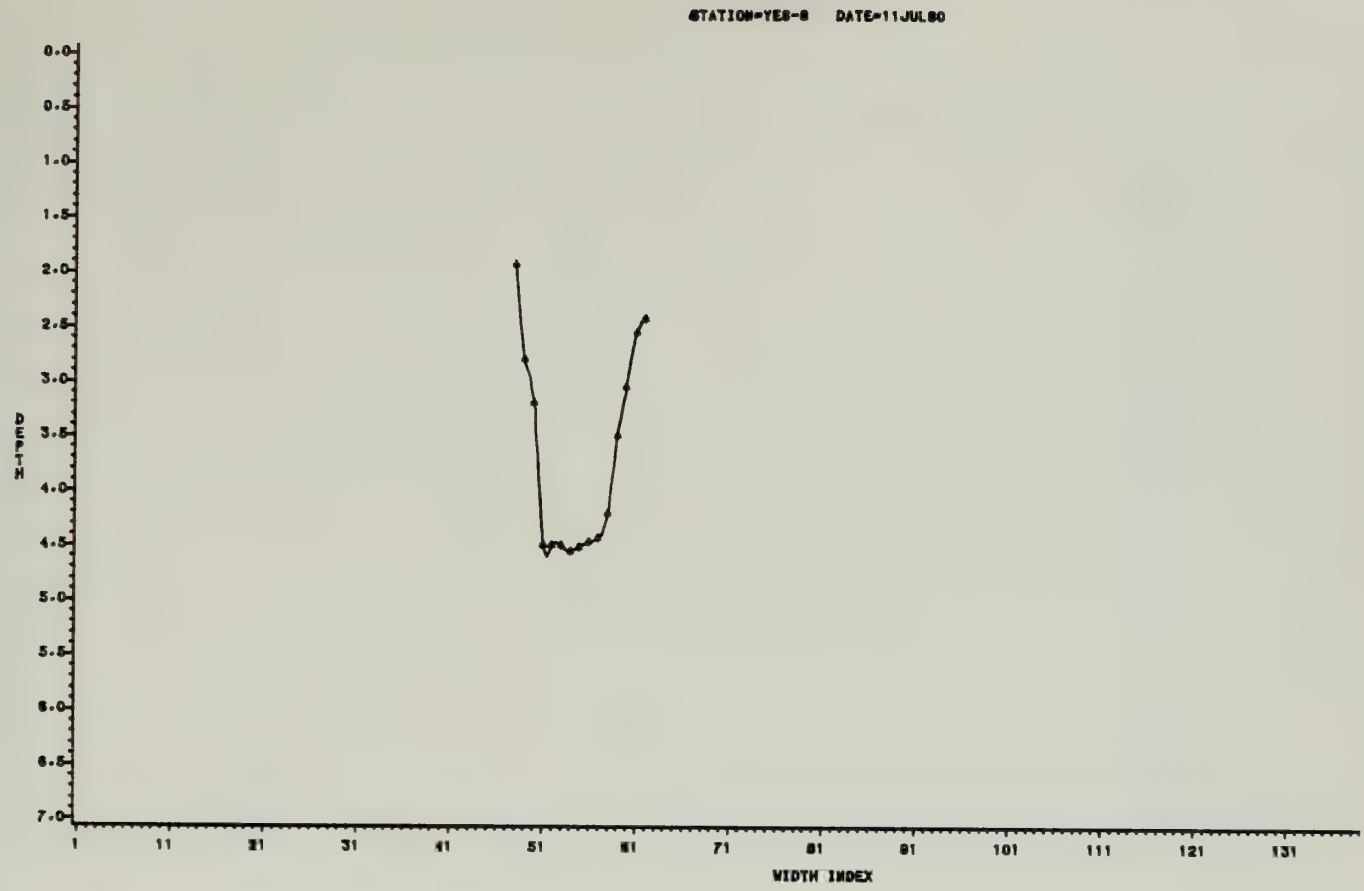
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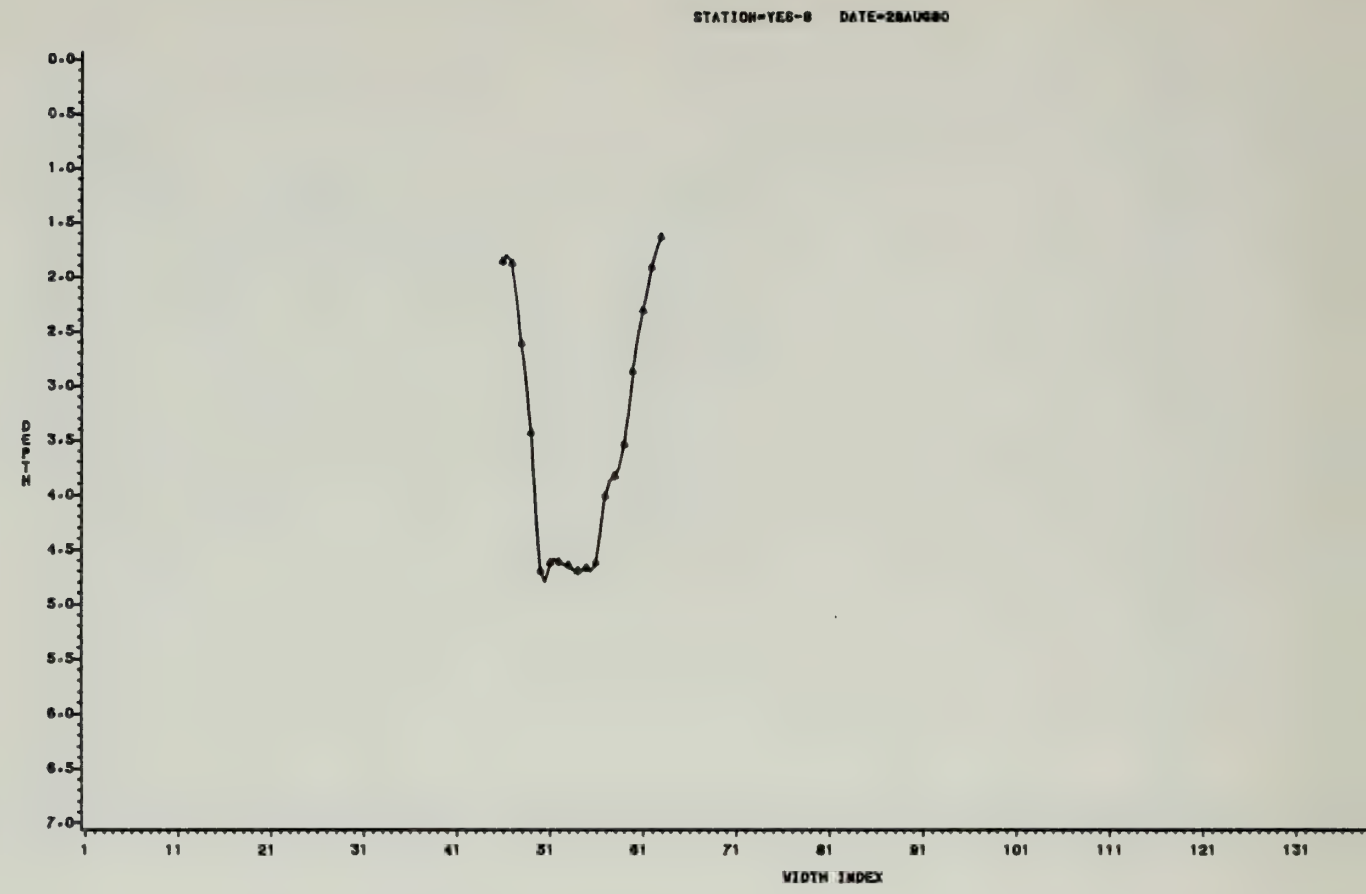
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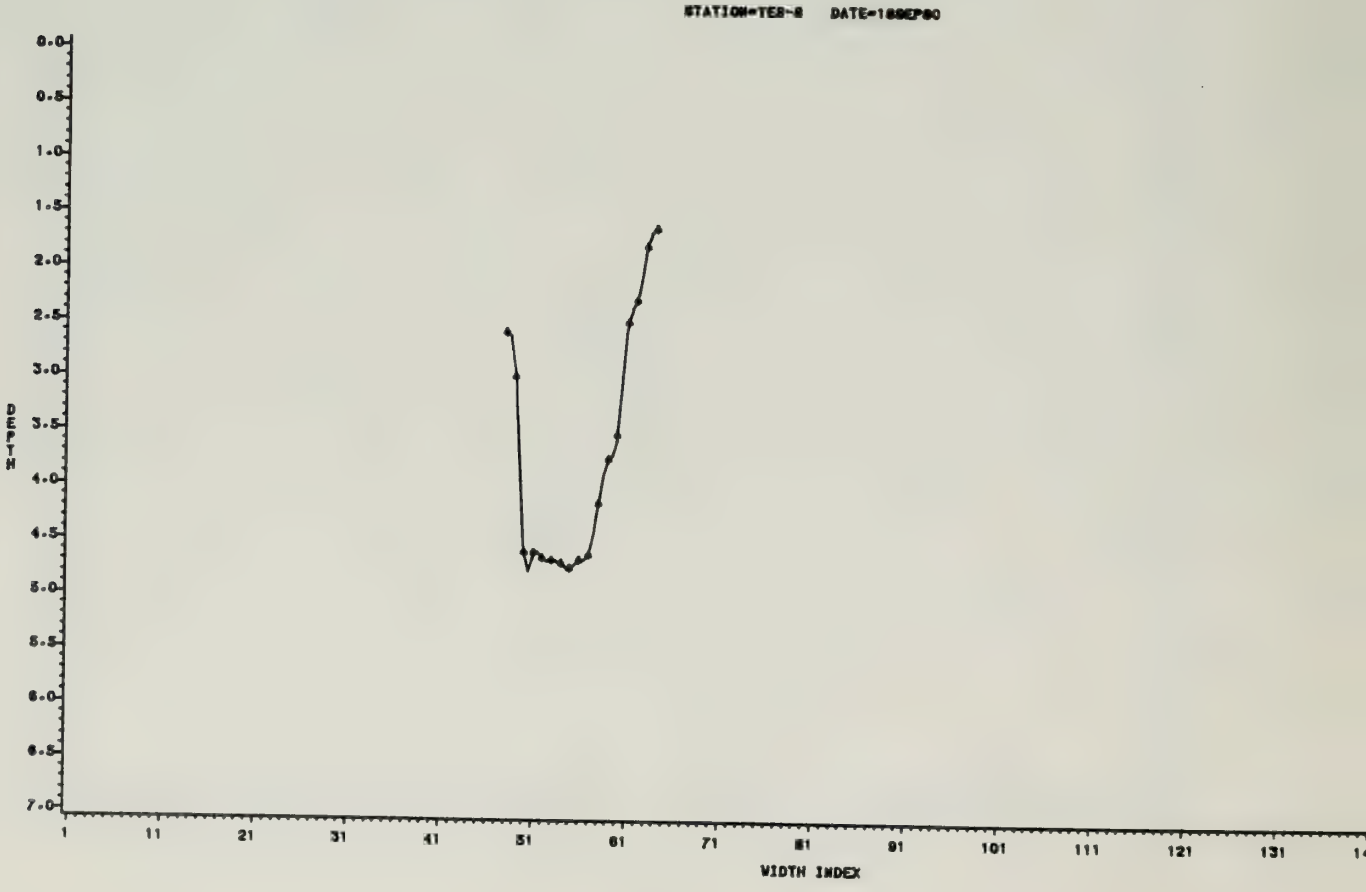
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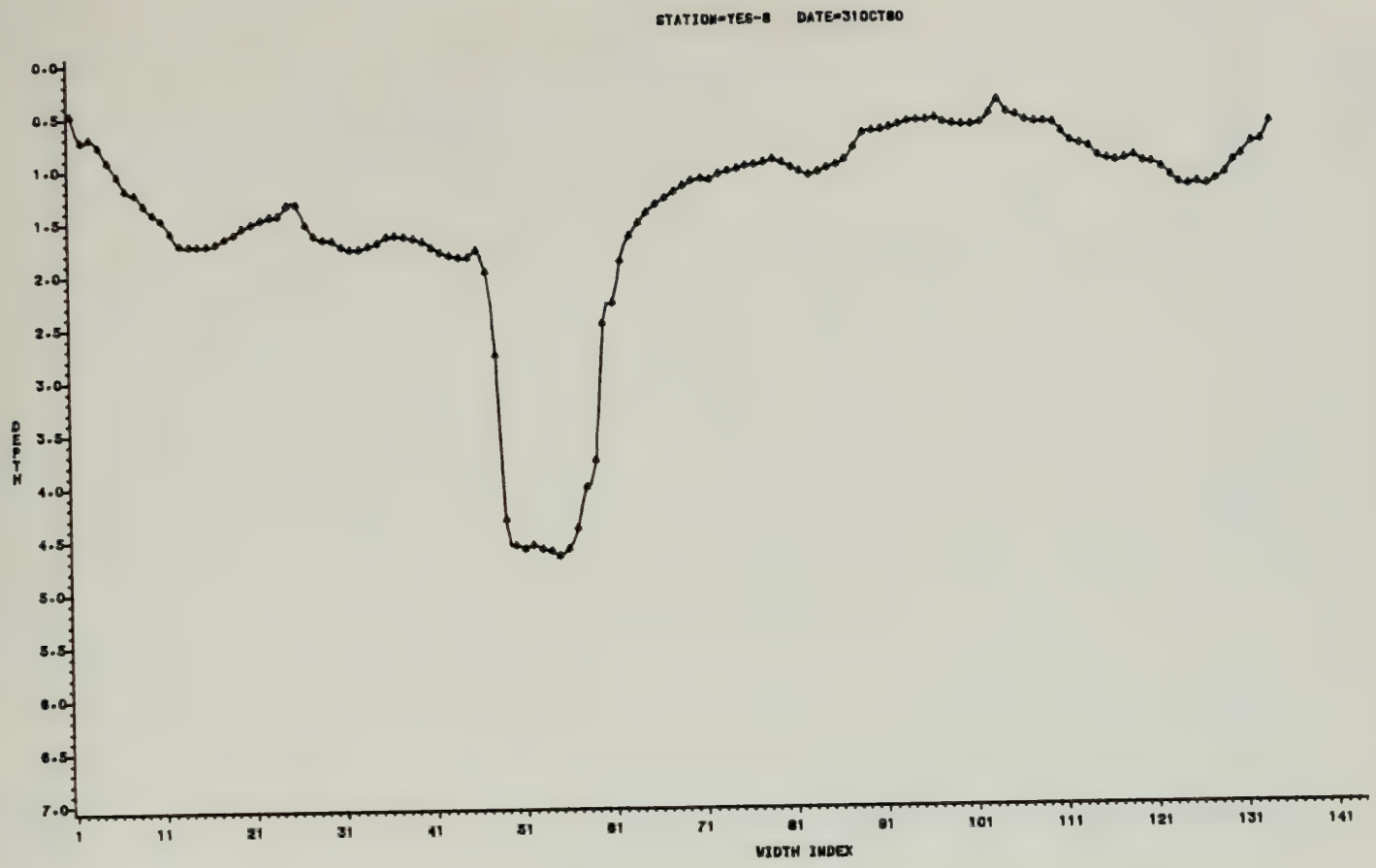
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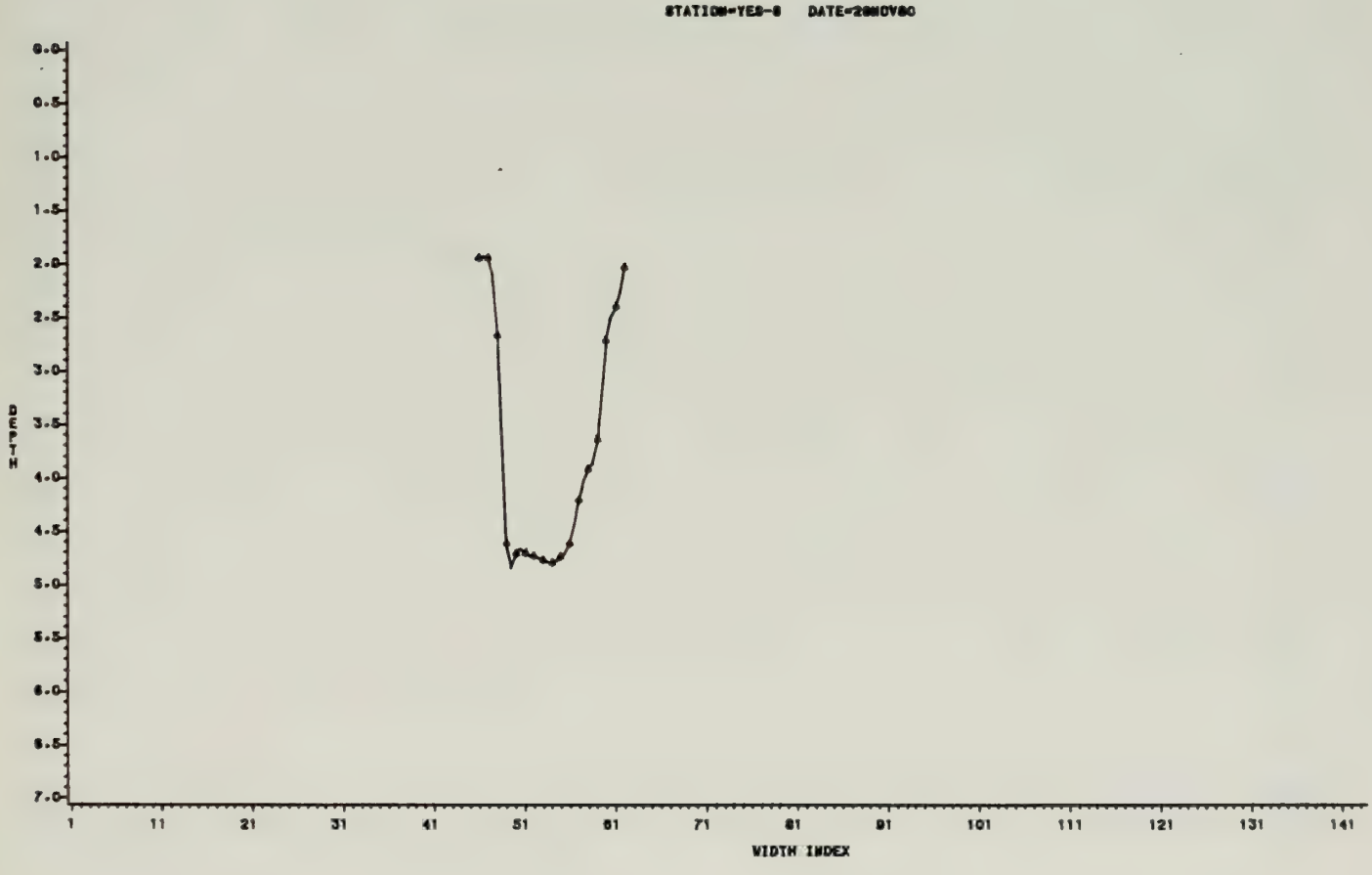
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STATION=YES-8 DATE=29DEC80
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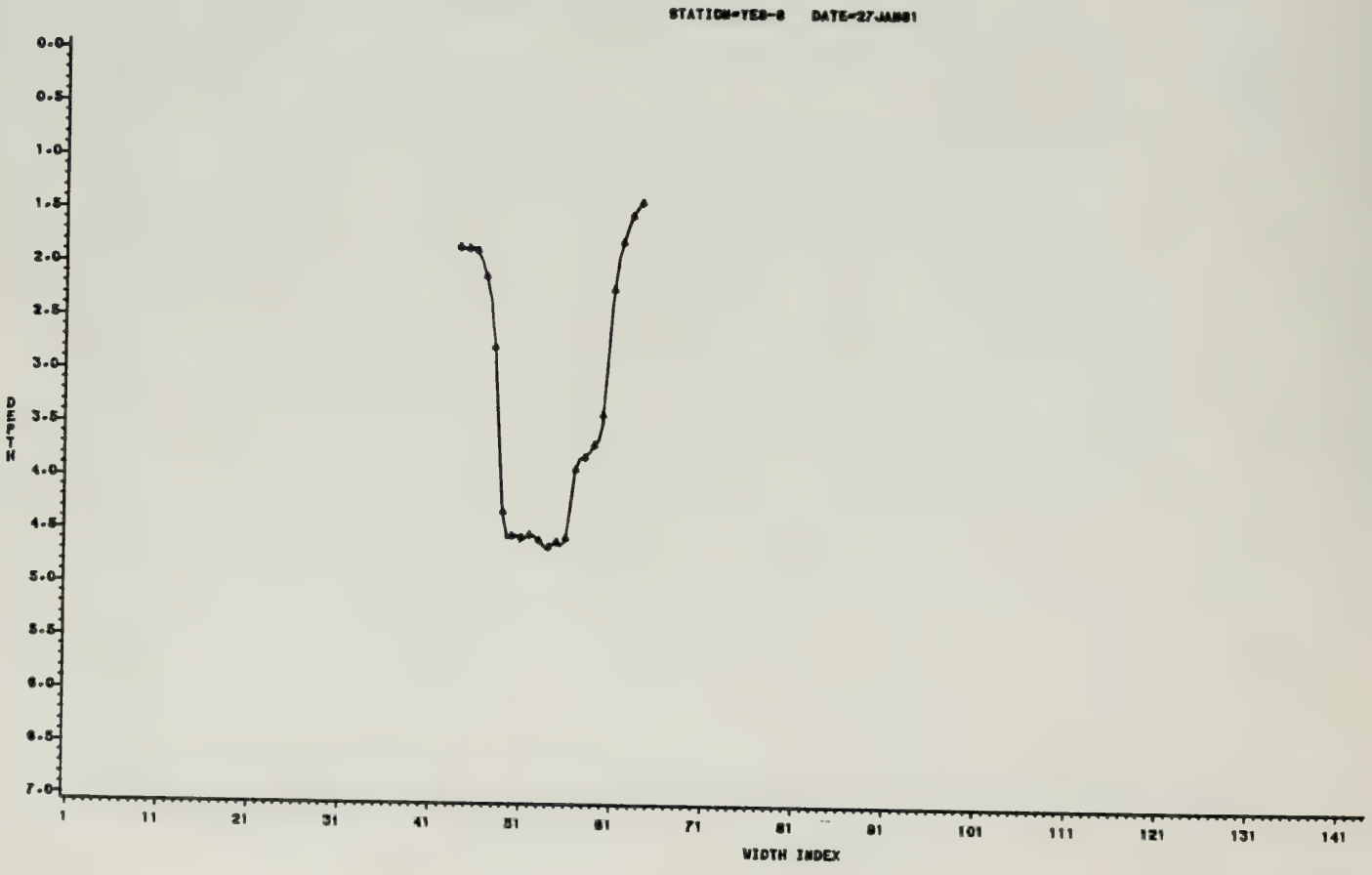
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STATION=YES-8 DATE=27FEB81
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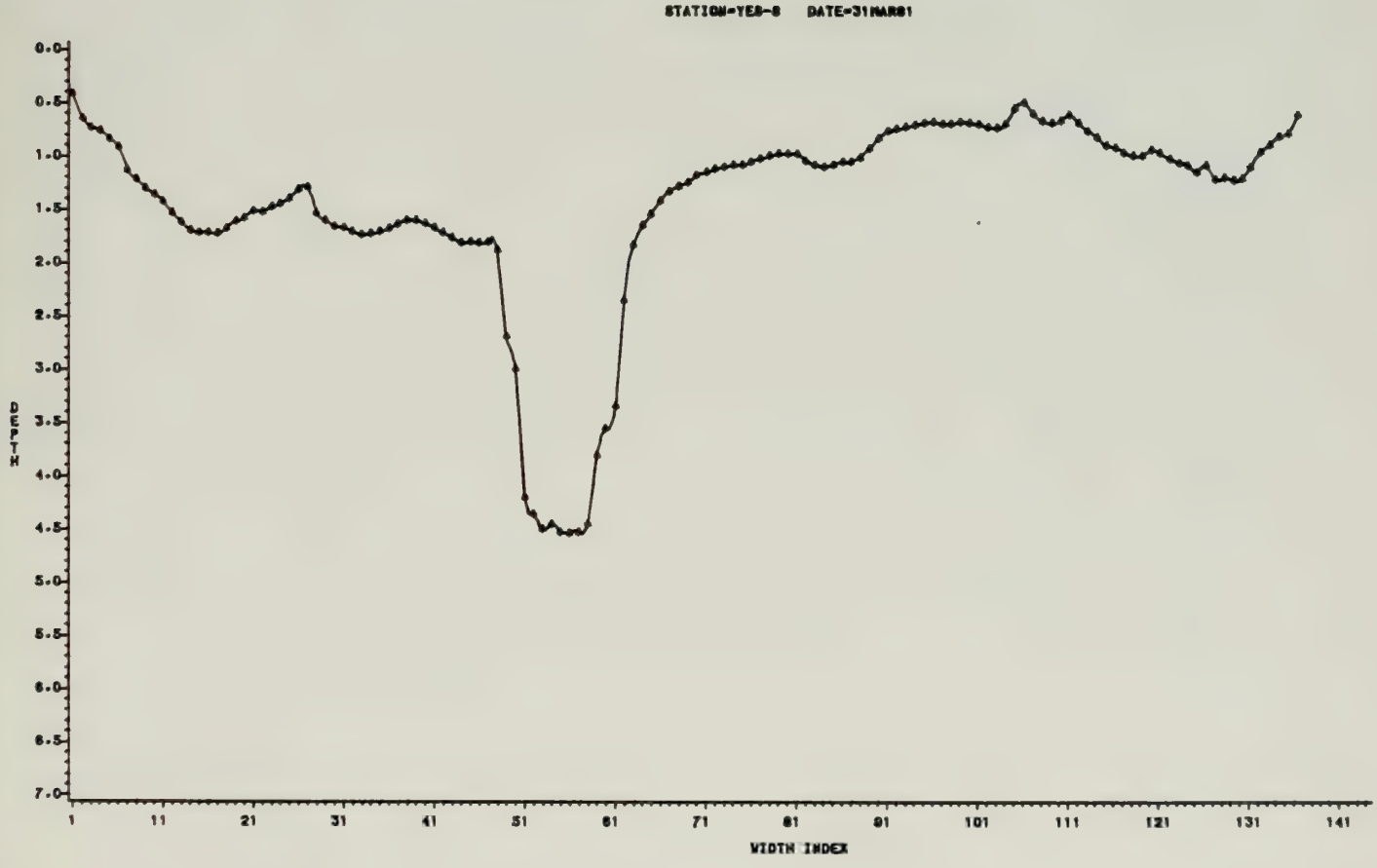
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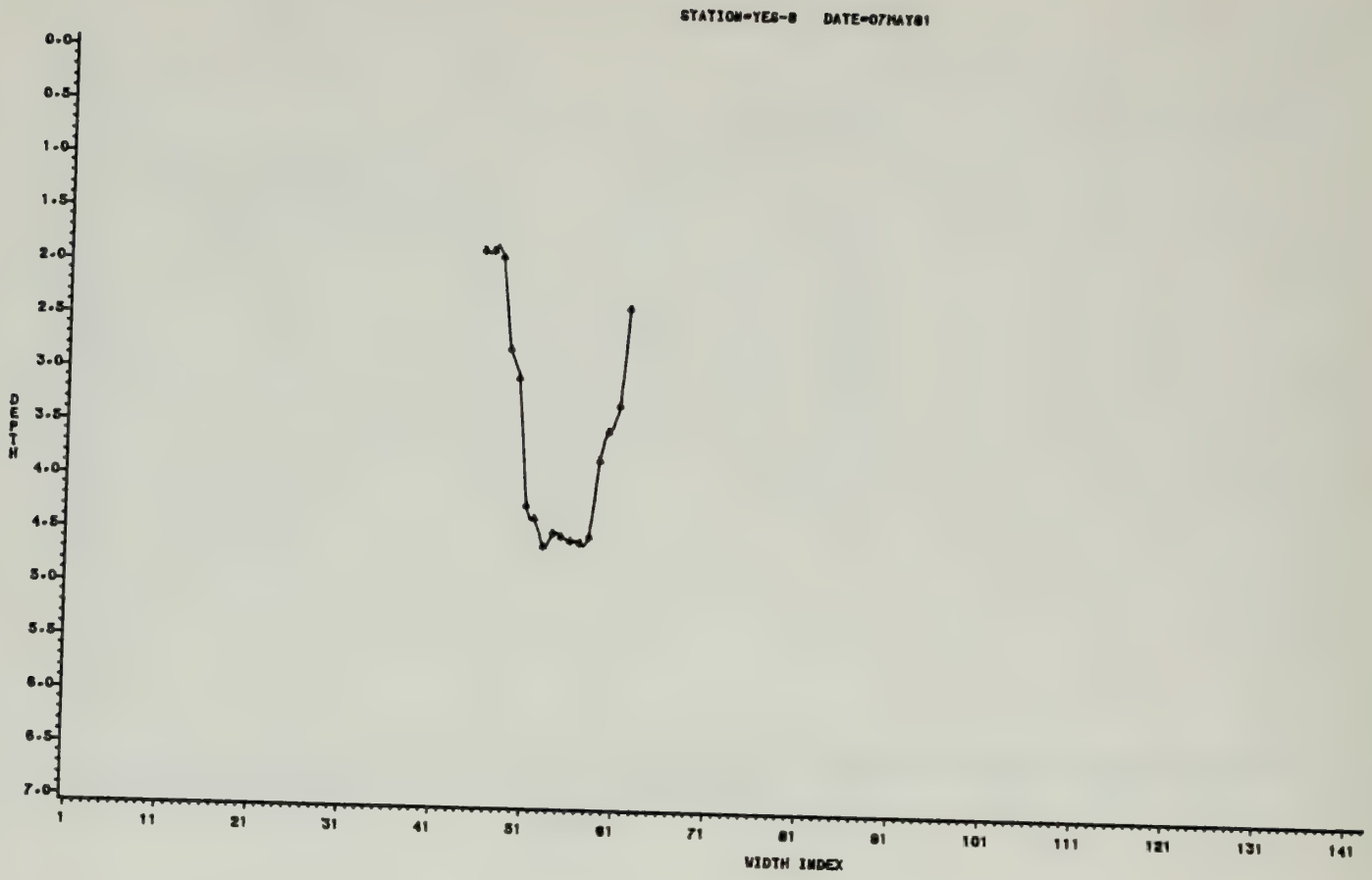
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STATION=YES-9 DATE=05DEC79
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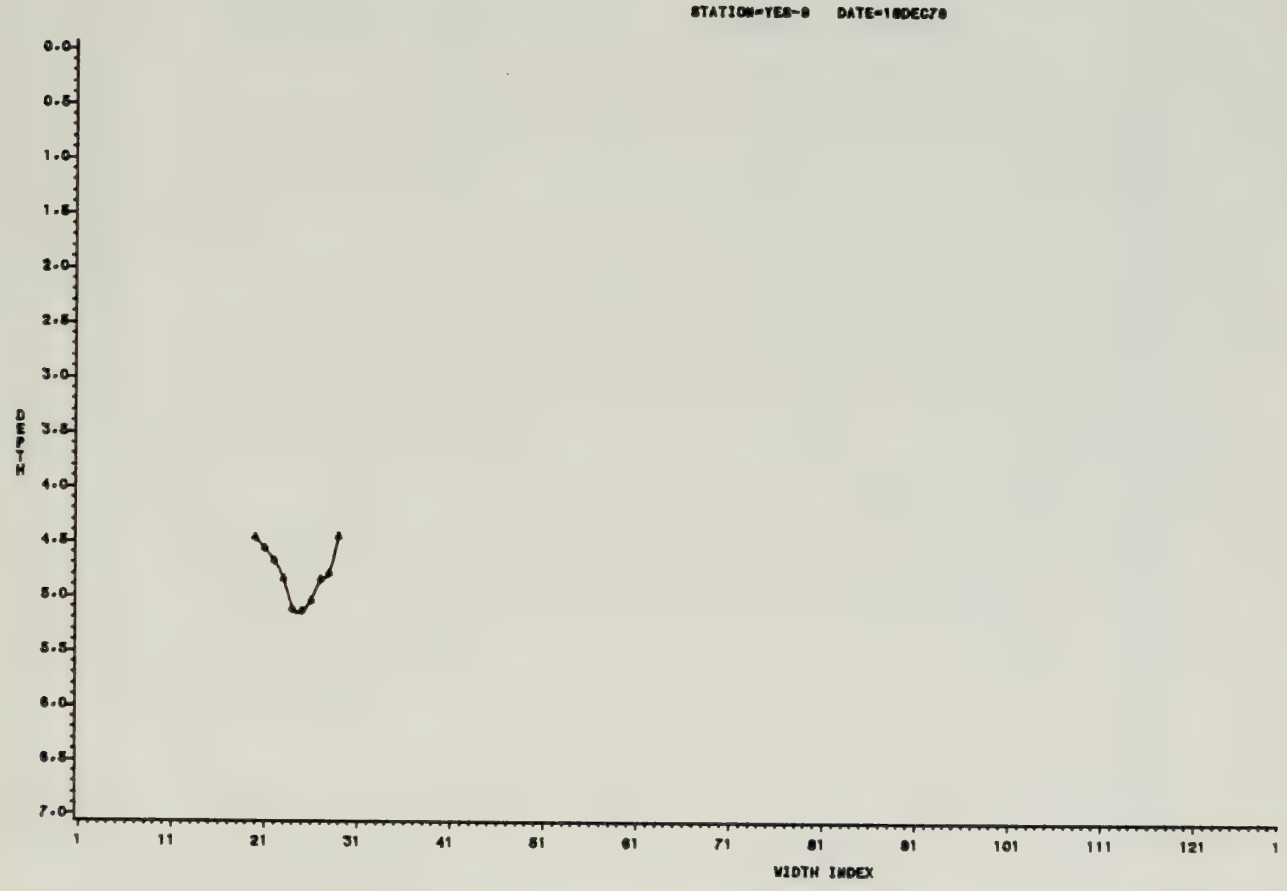
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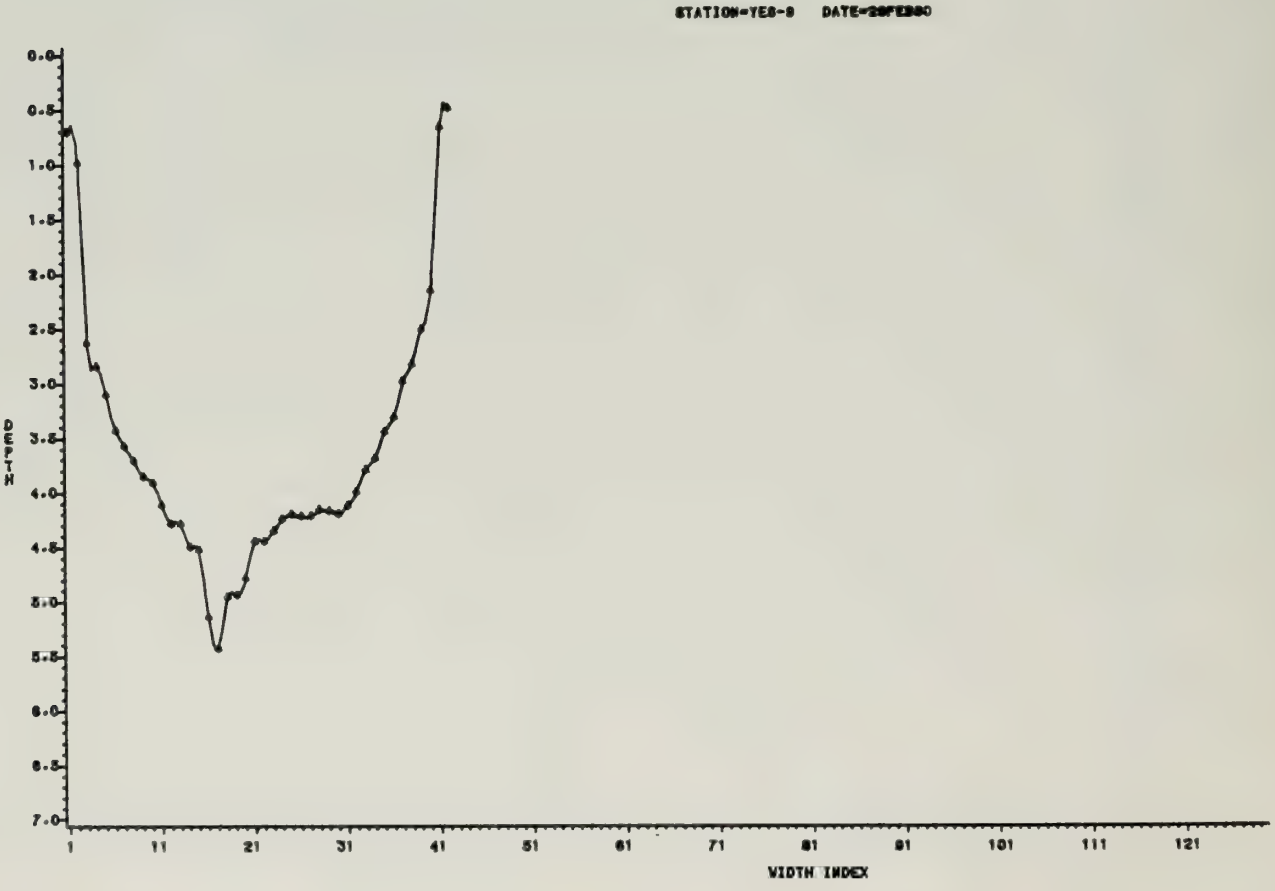
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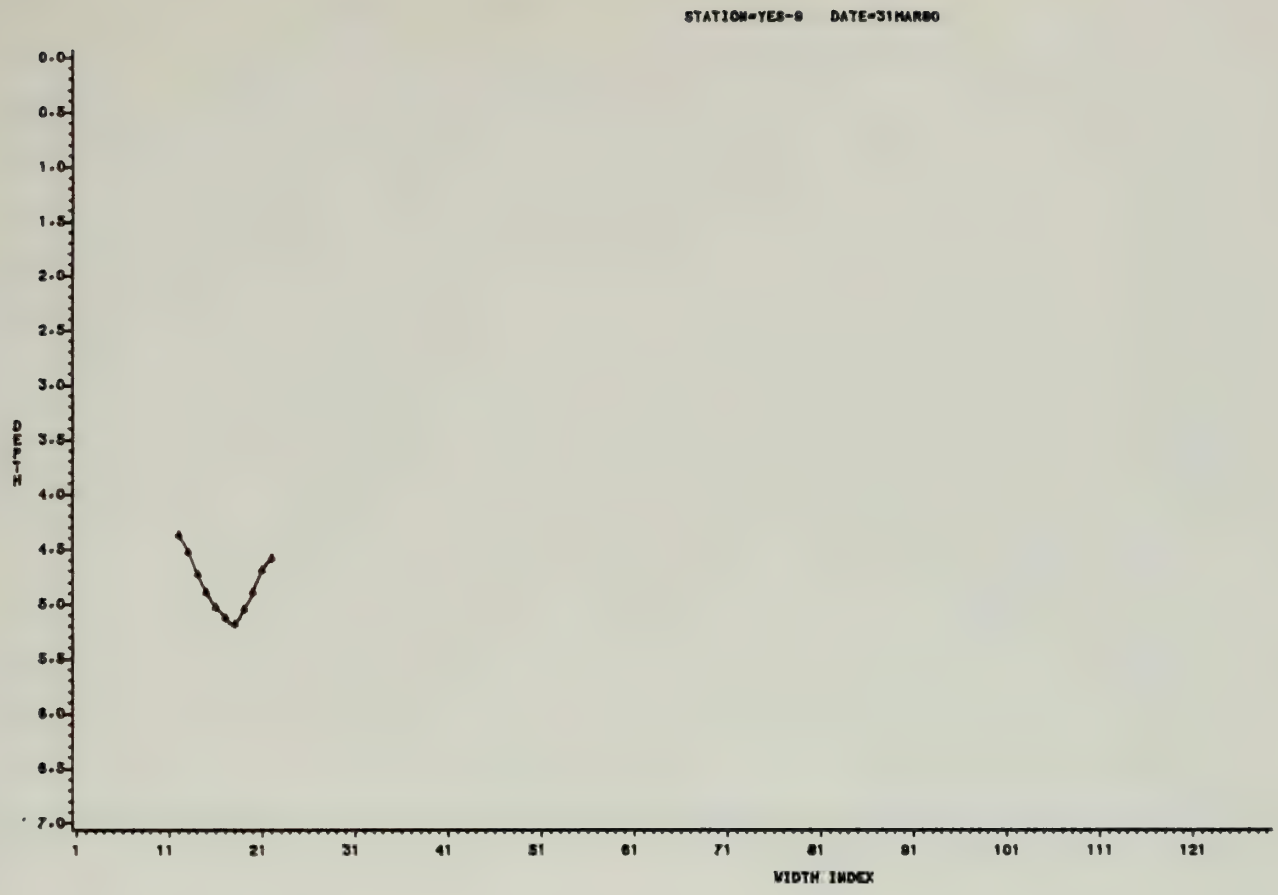
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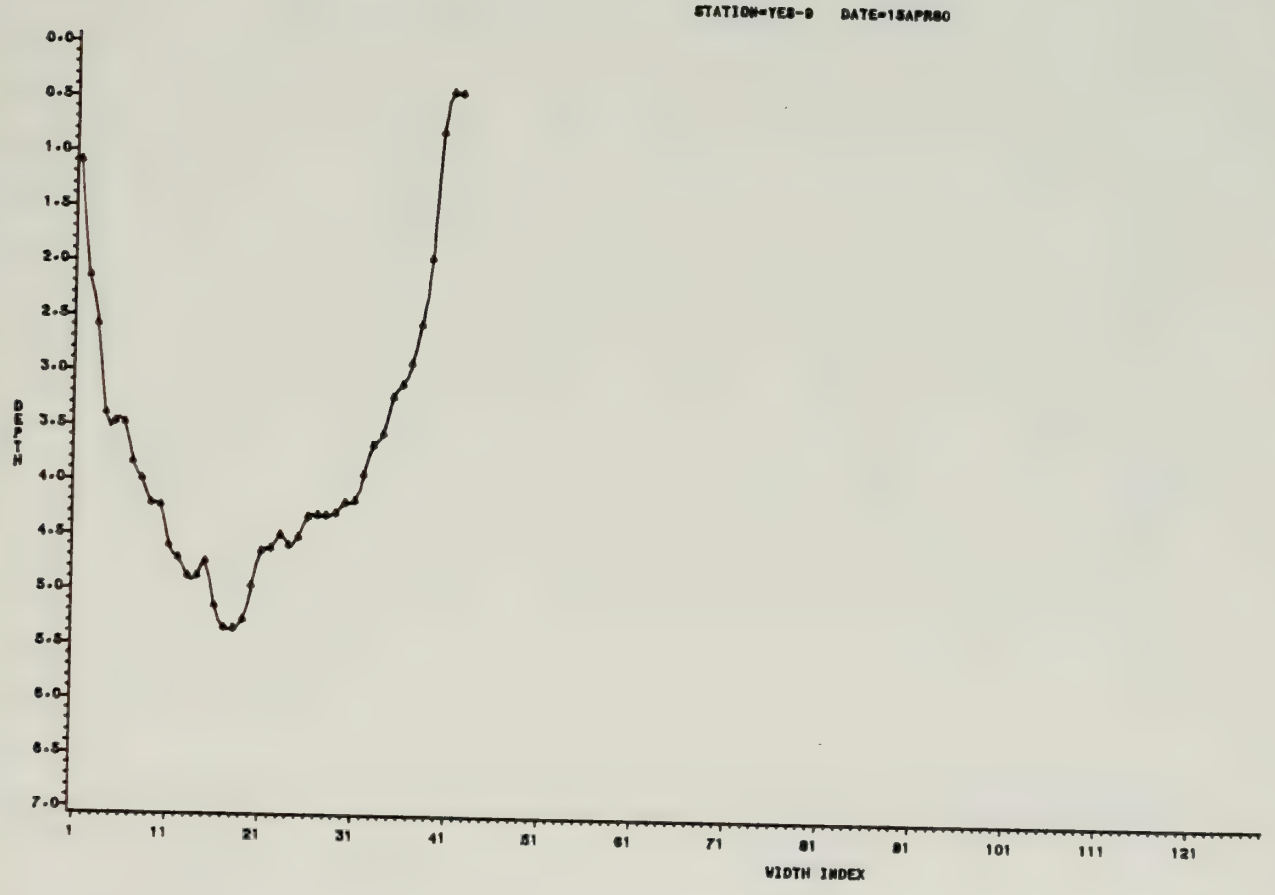
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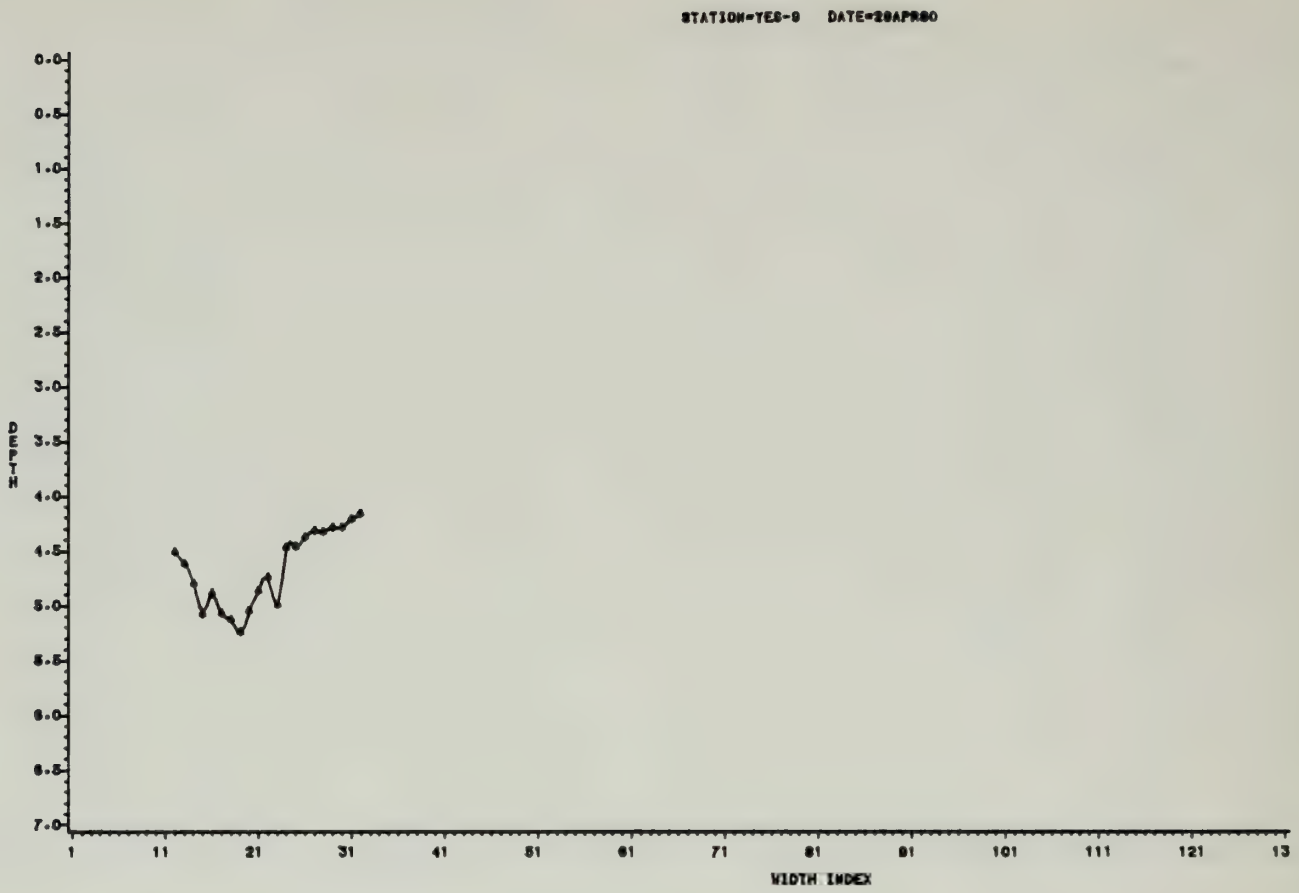
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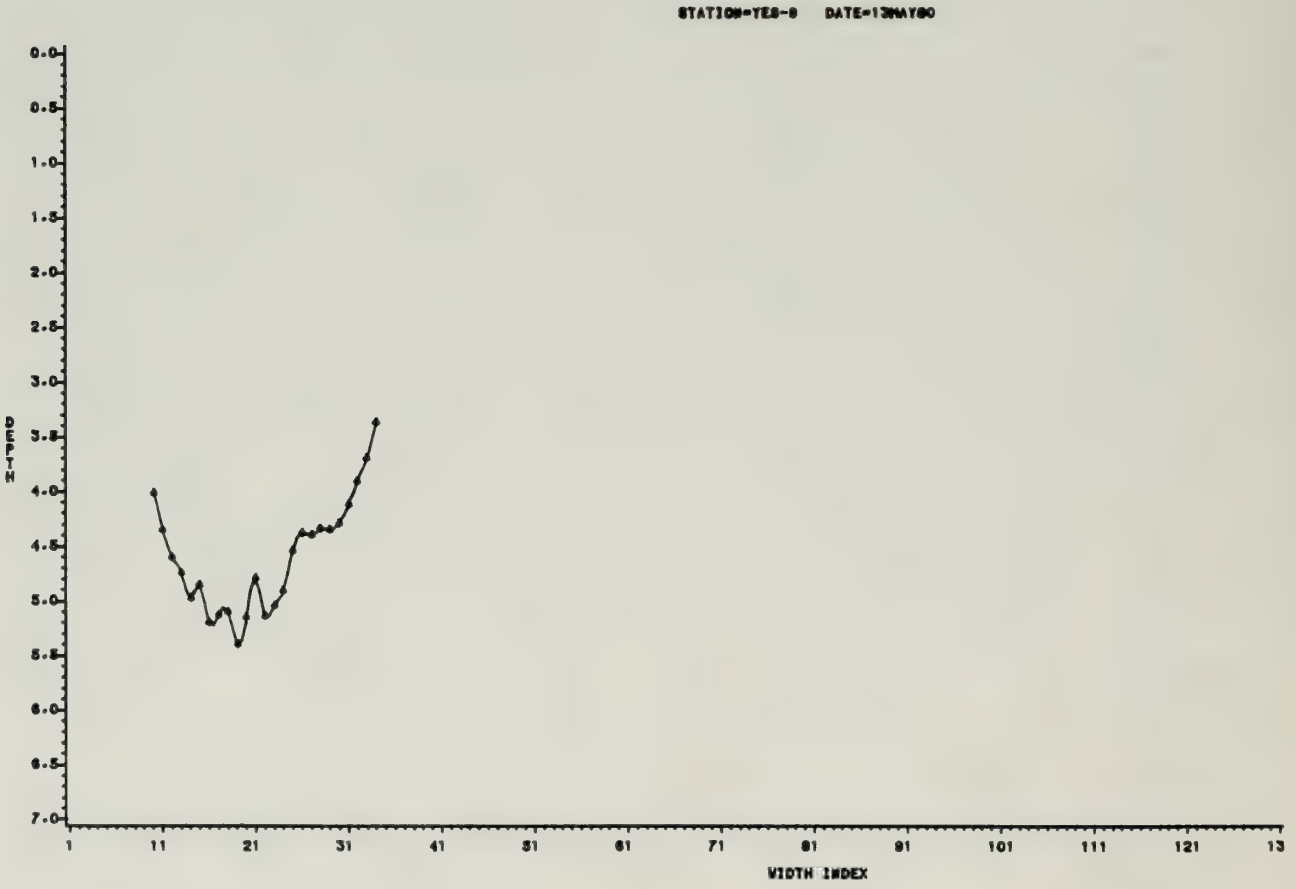
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STATION=YES-9 DATE=27MAY80
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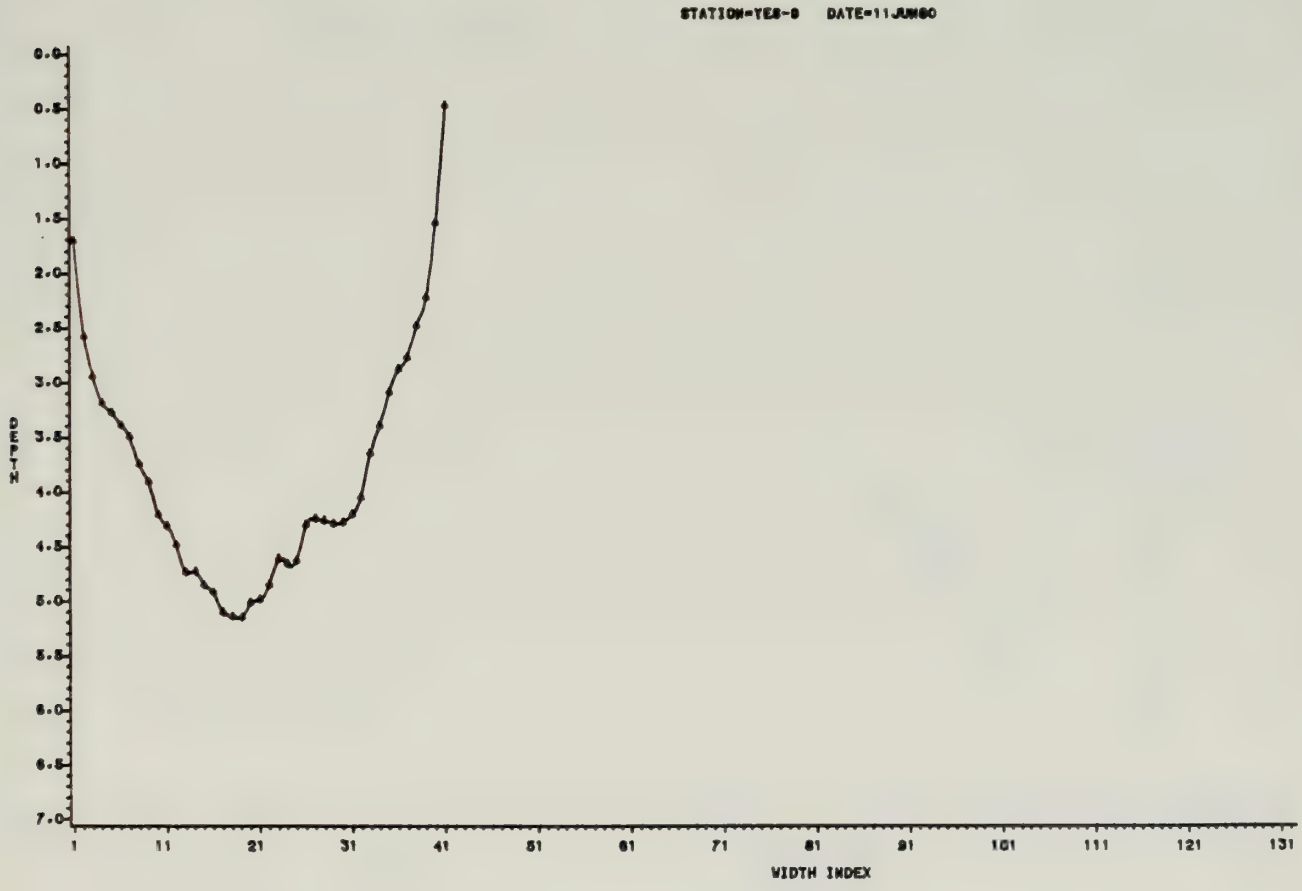
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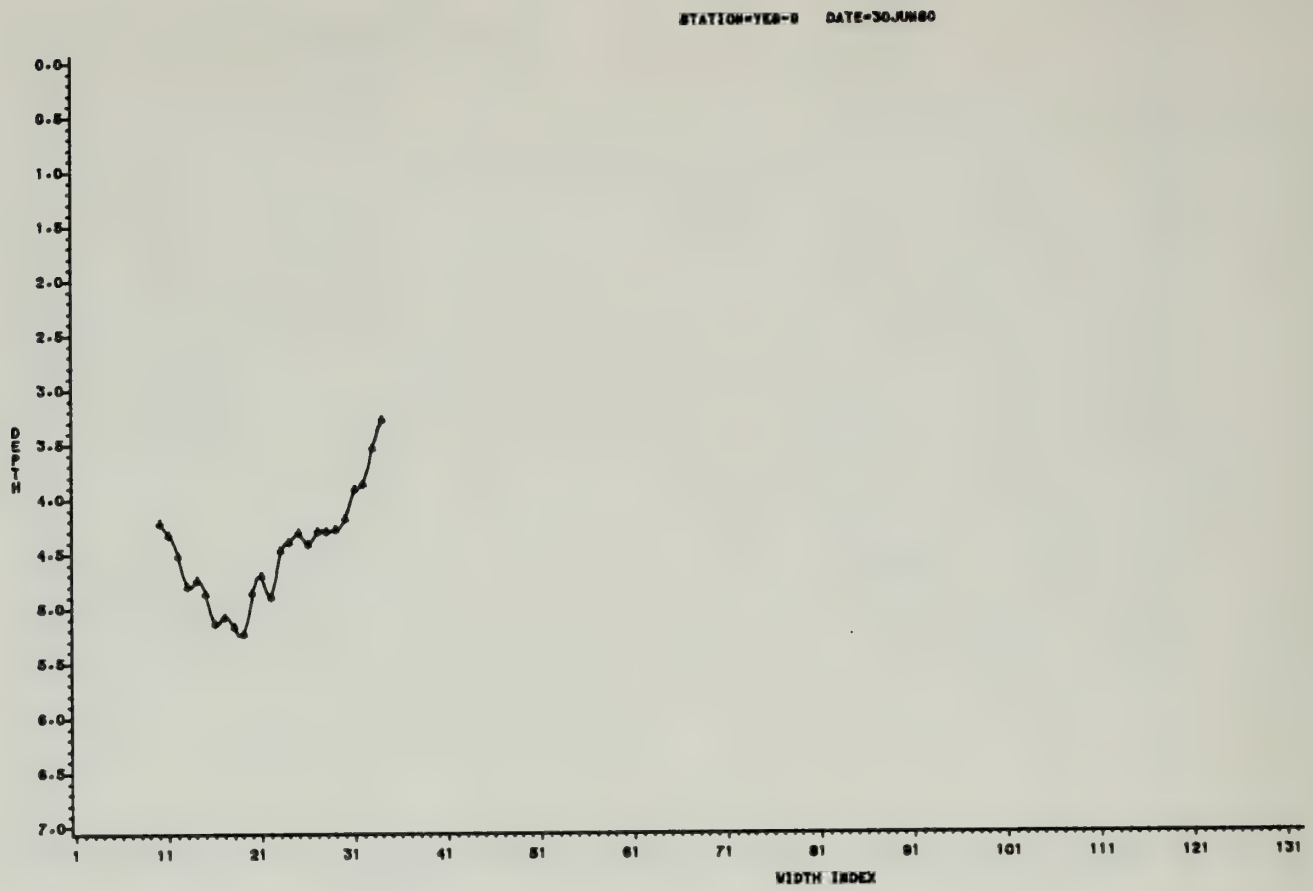
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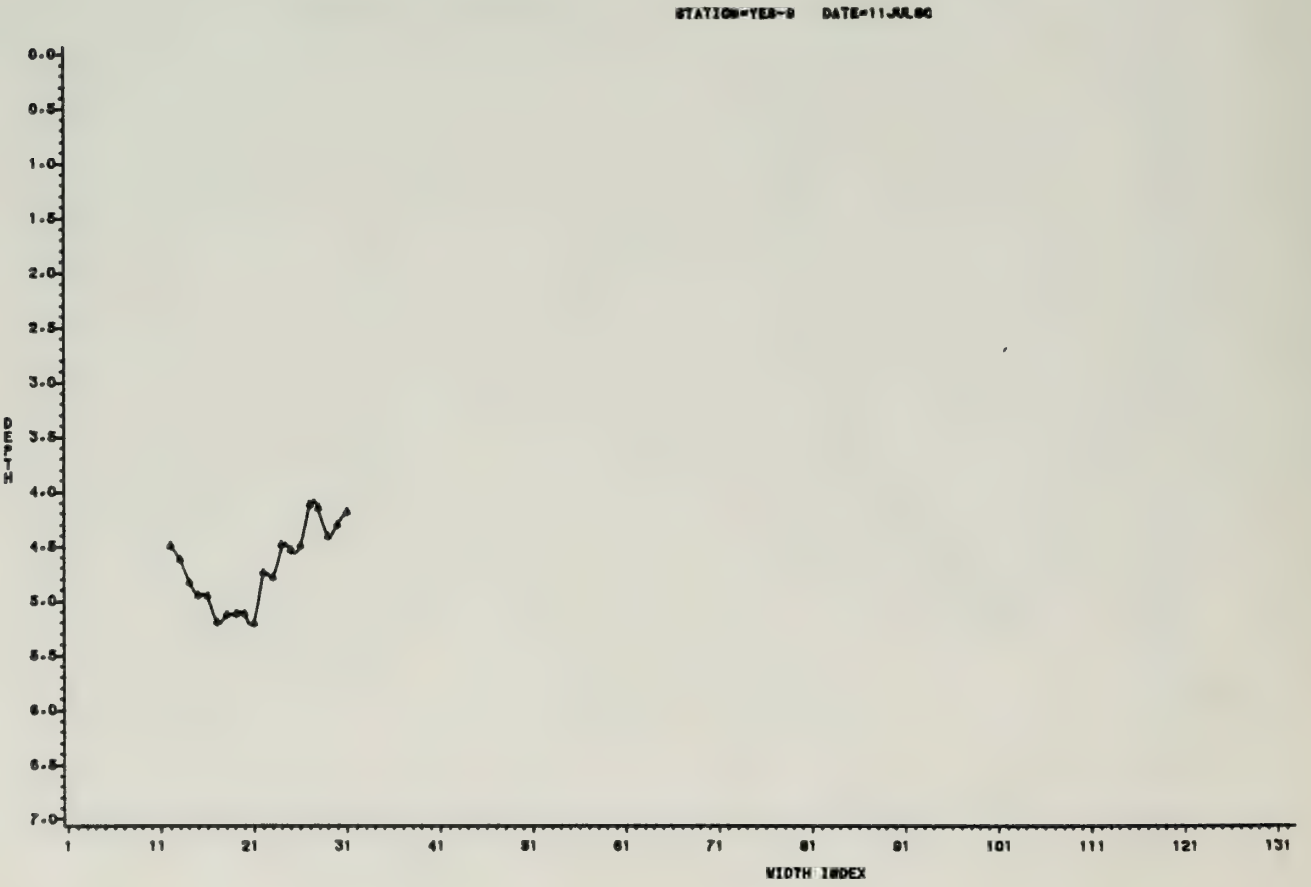
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STATION=YES-9 DATE=23JUL80
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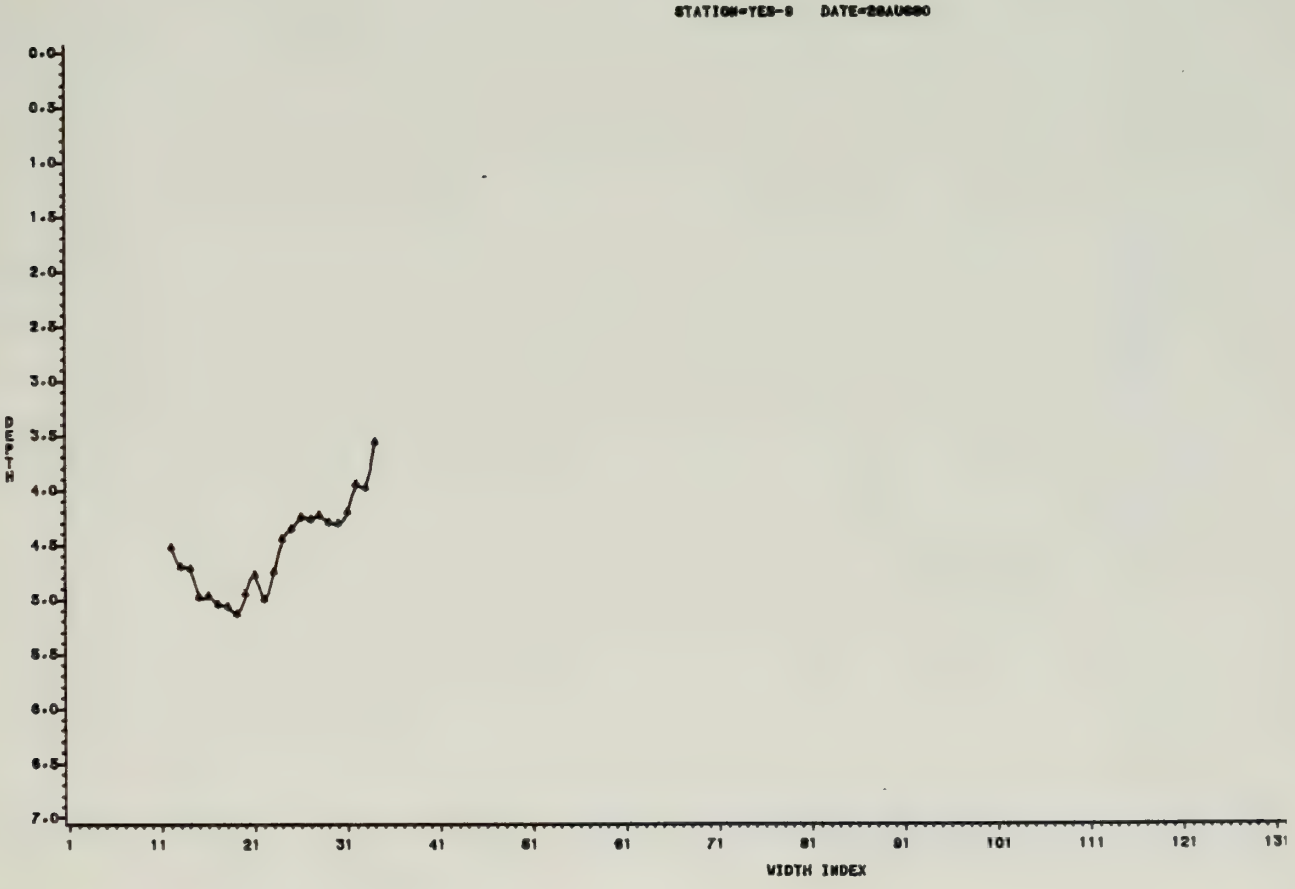
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STATION=YES-9 DATE=18SEP80
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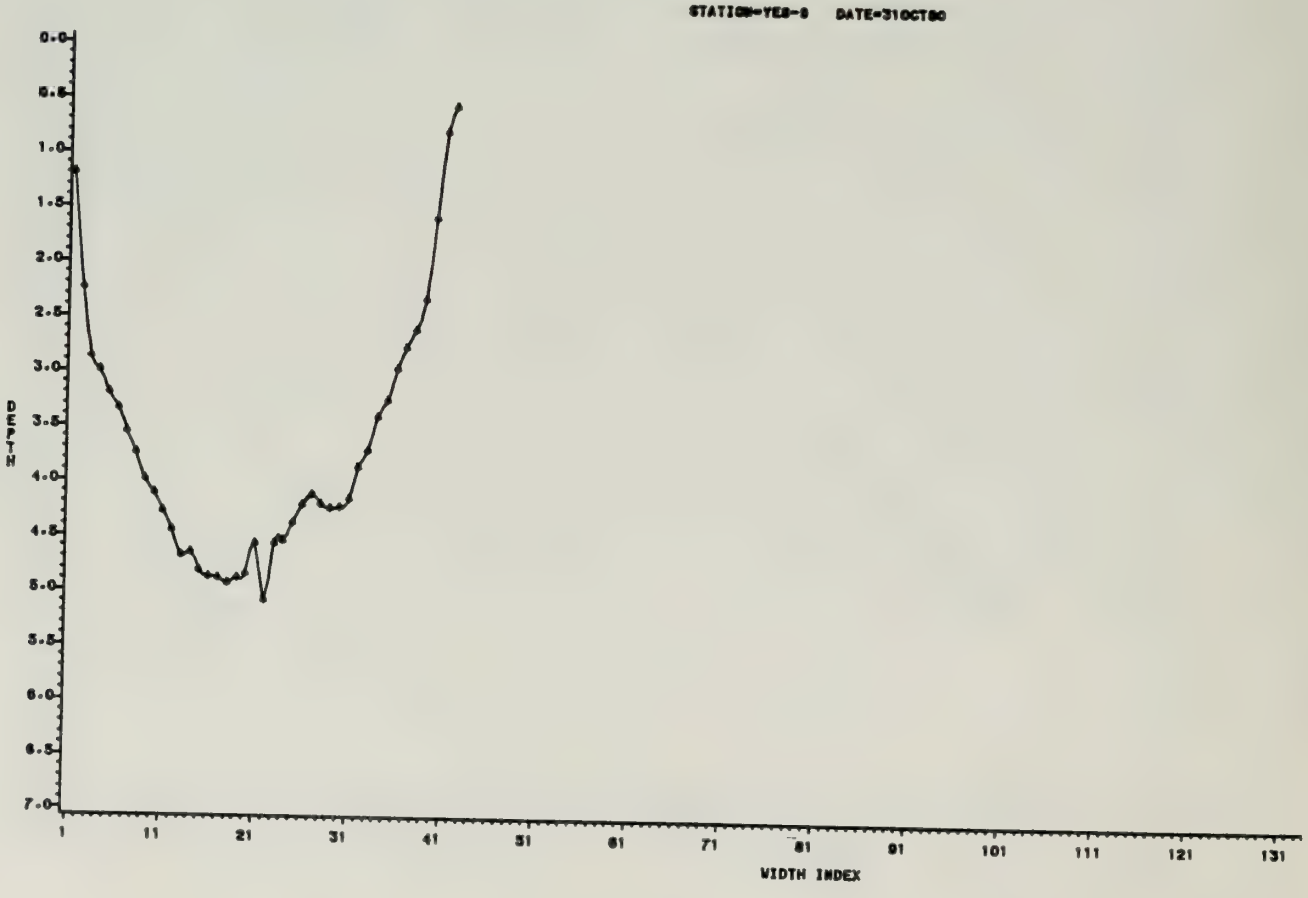
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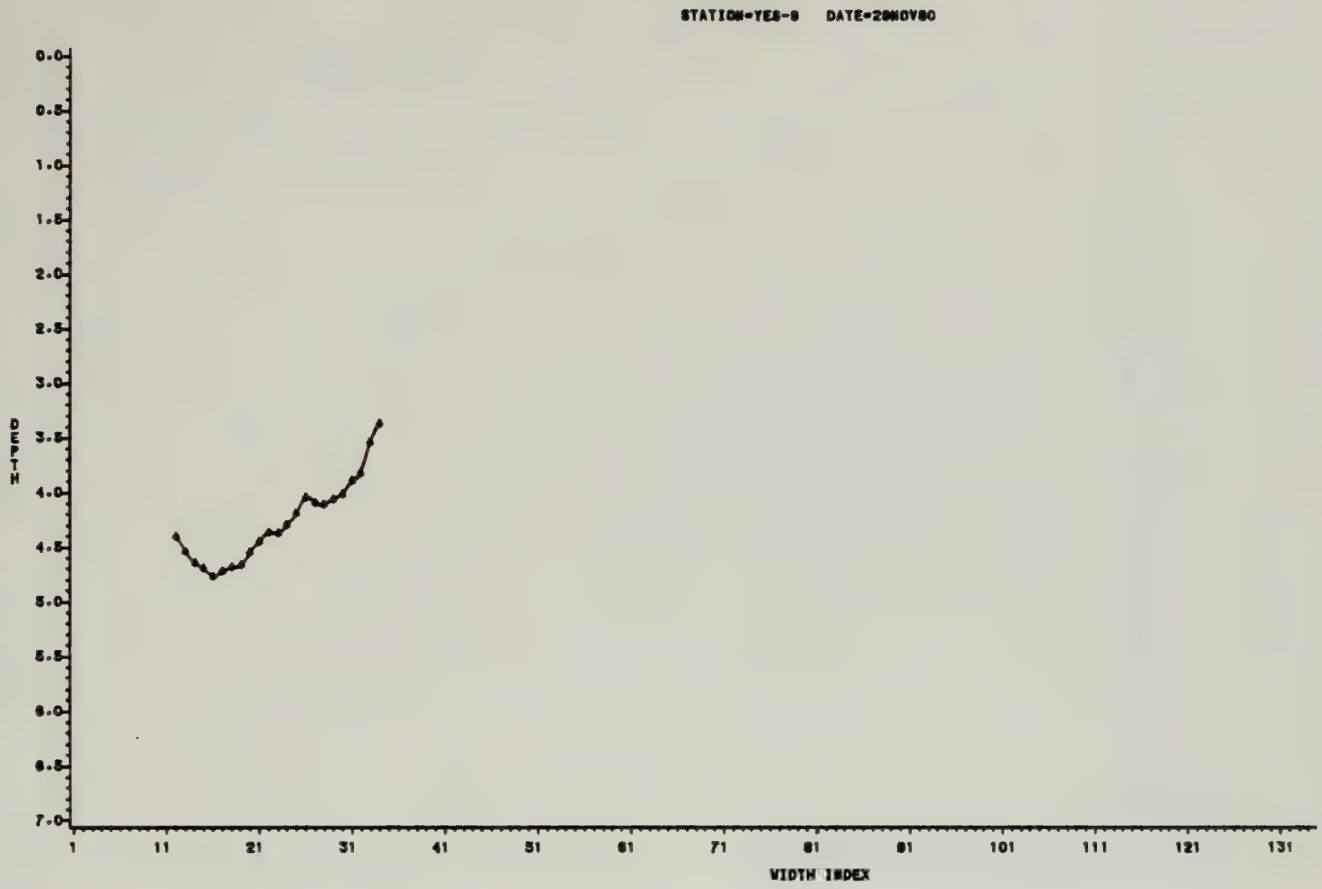
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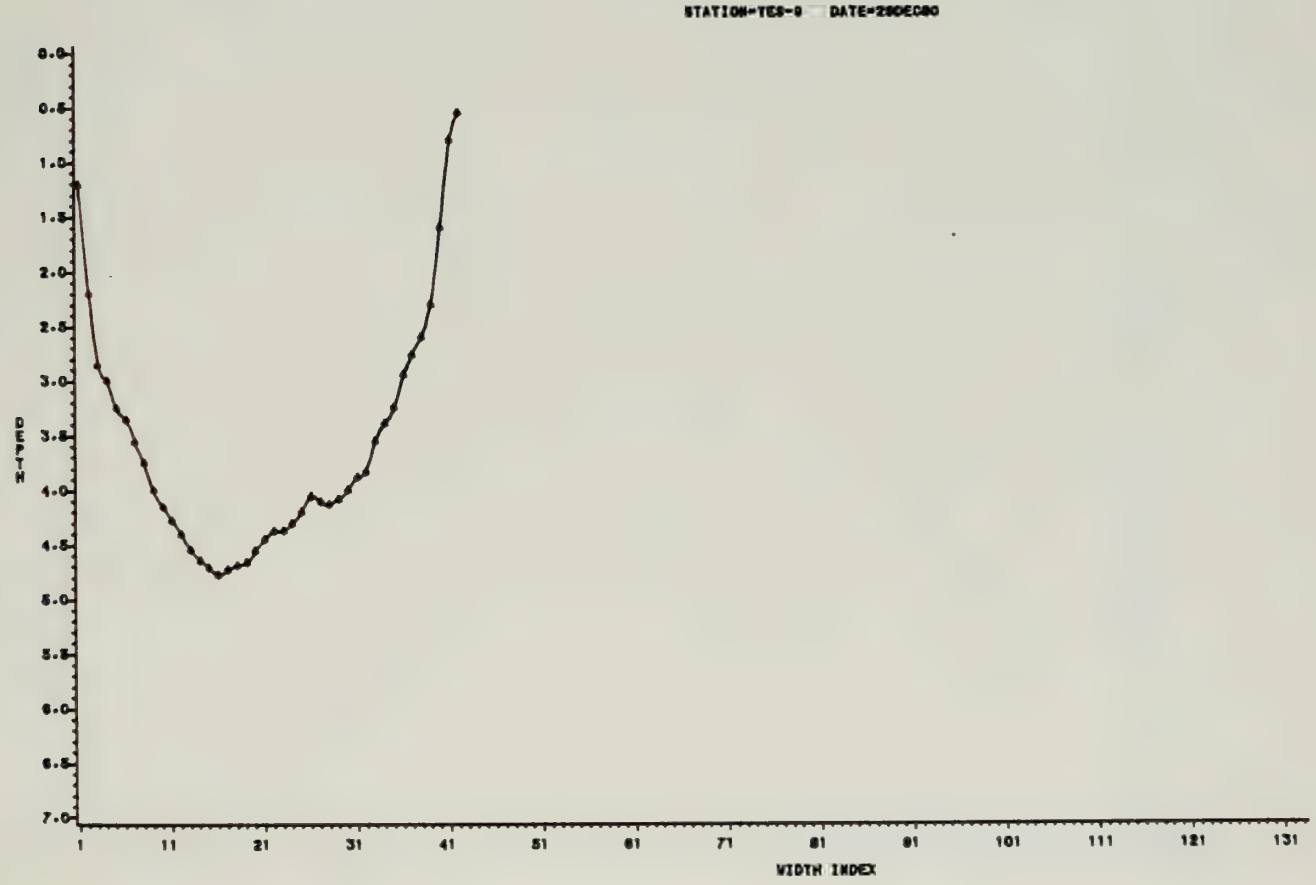
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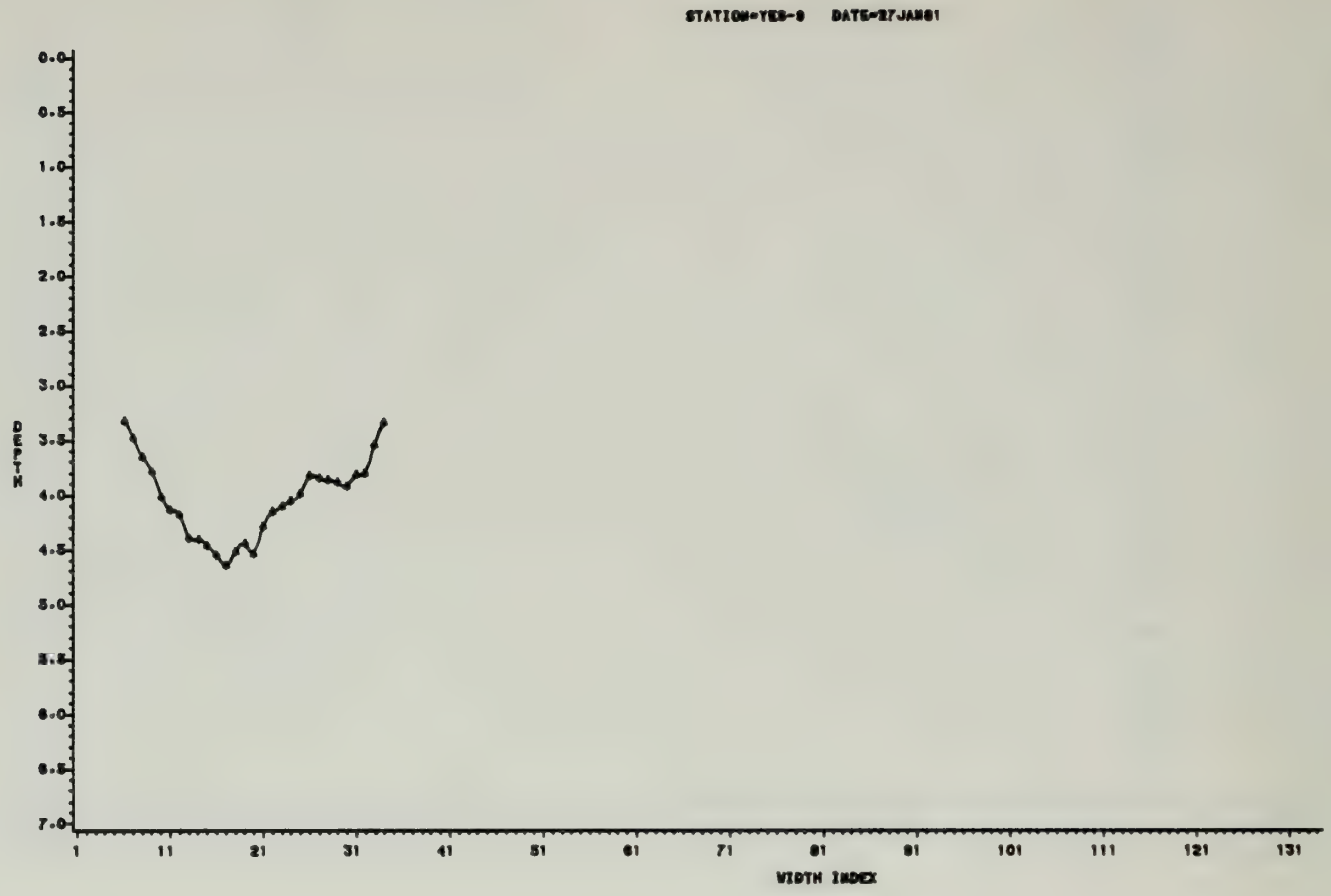
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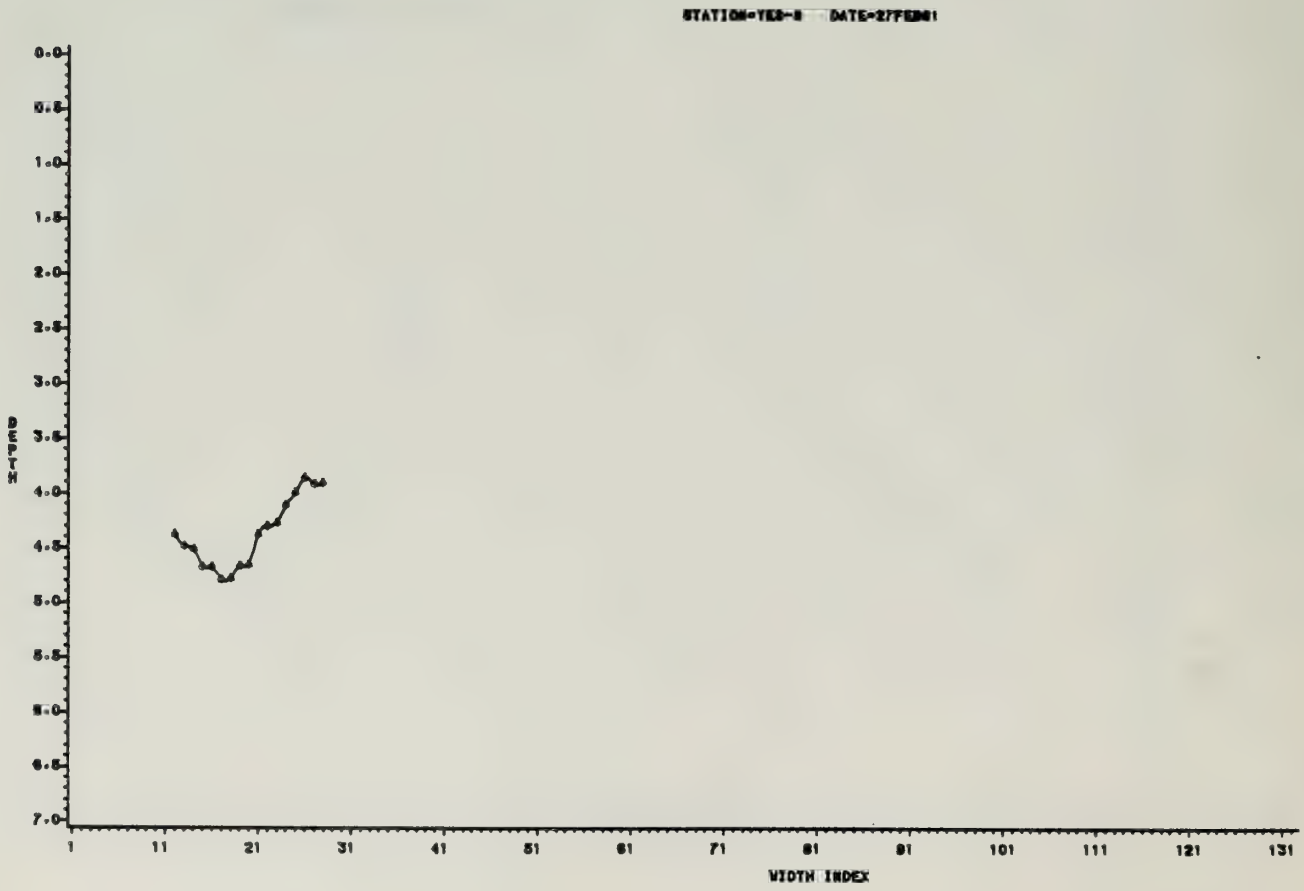
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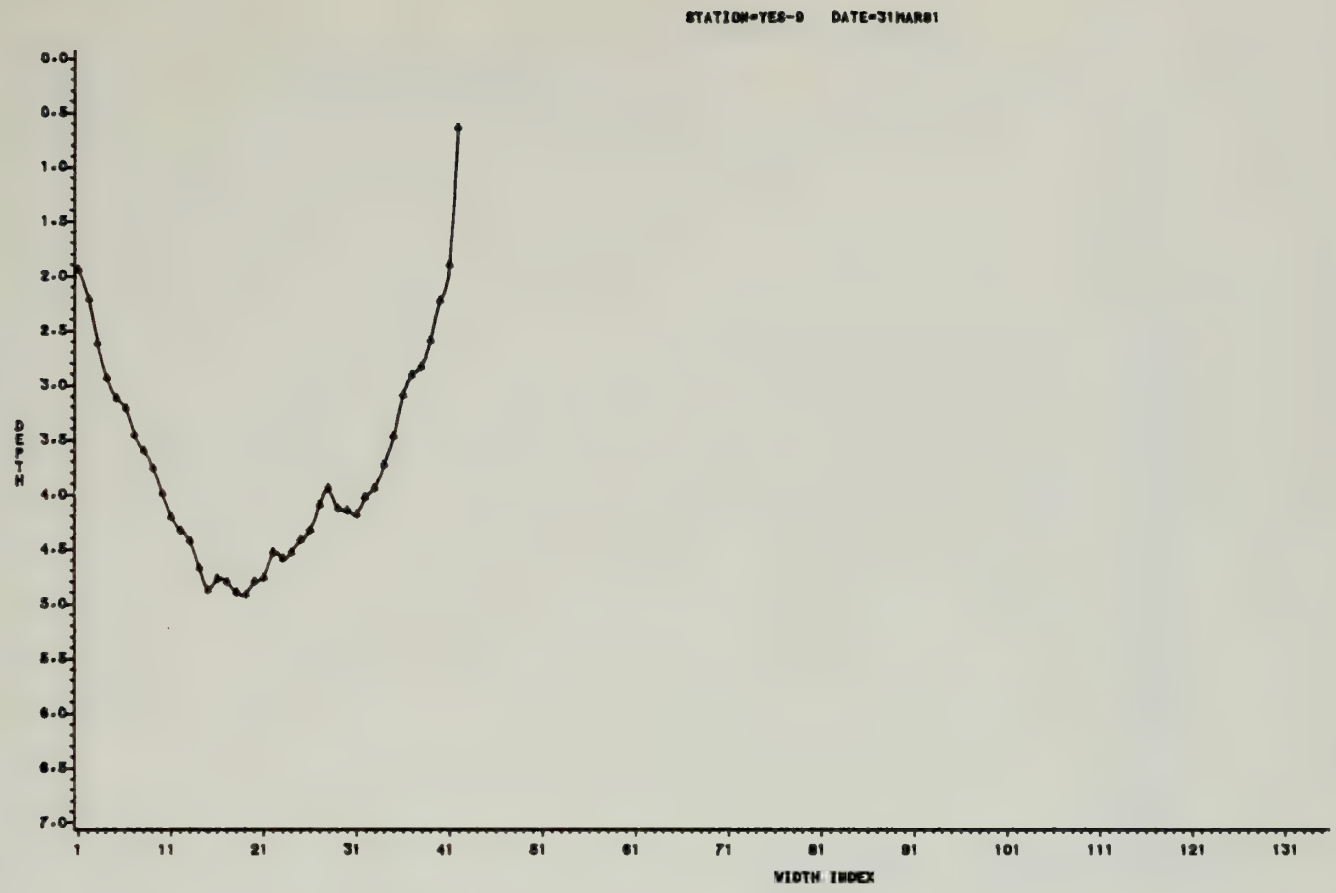
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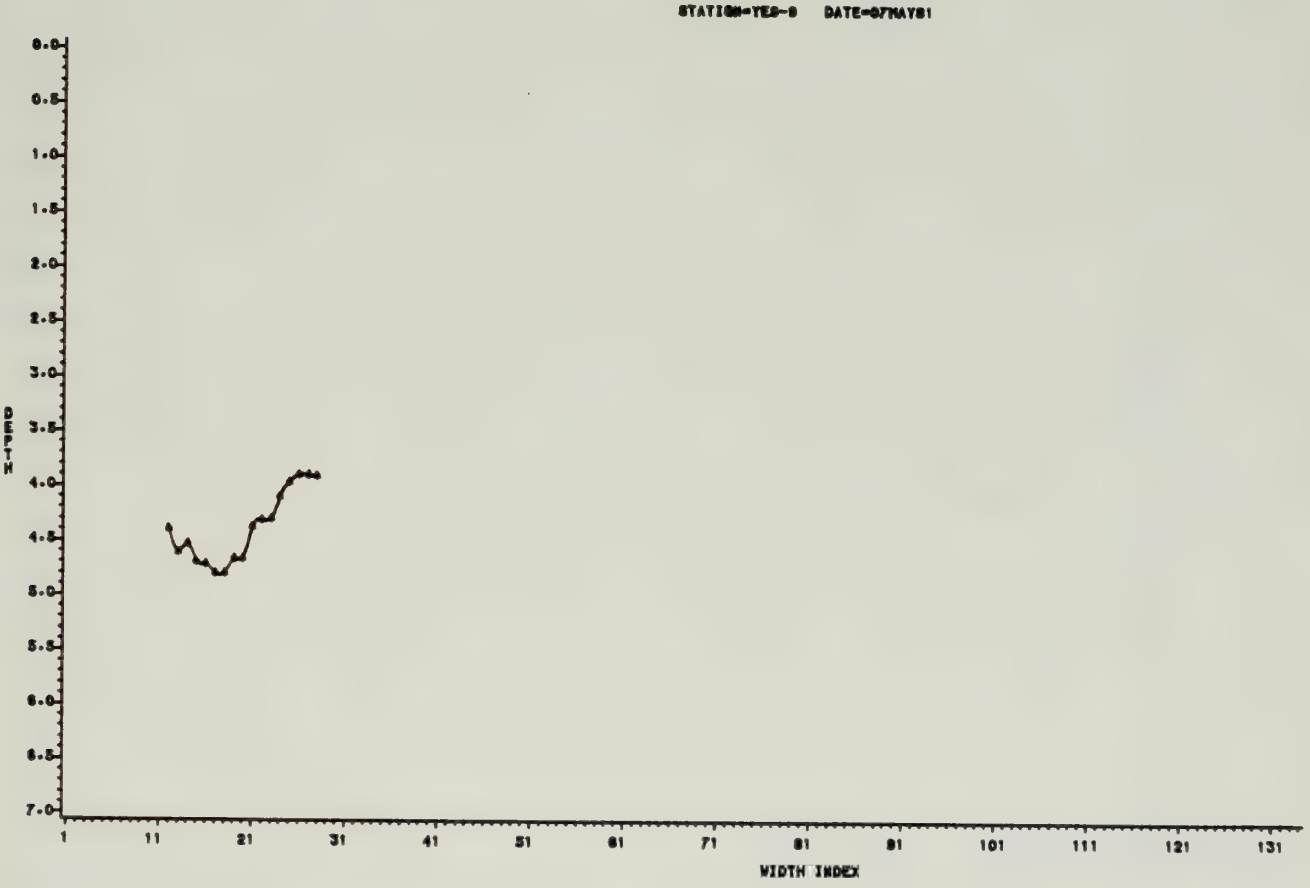
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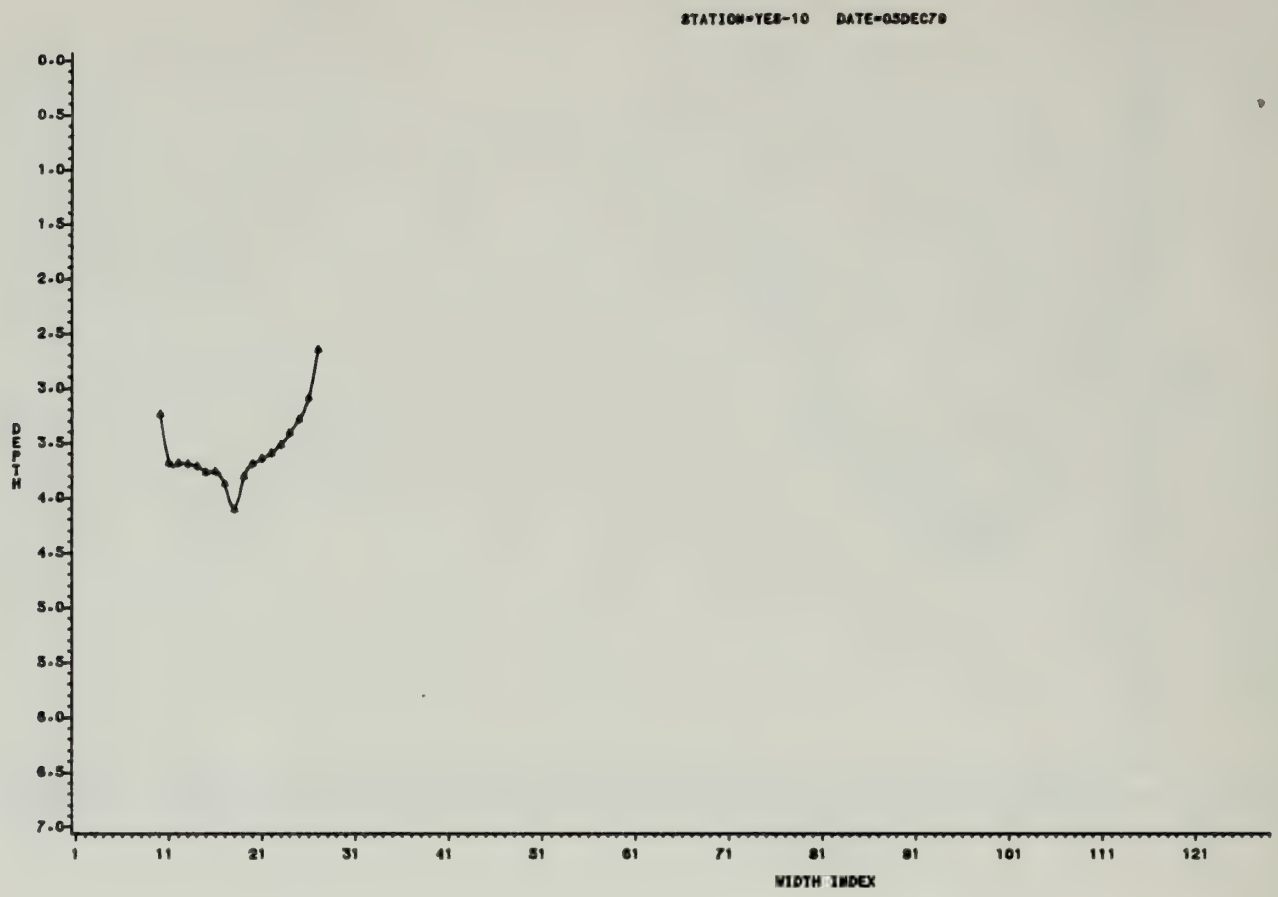
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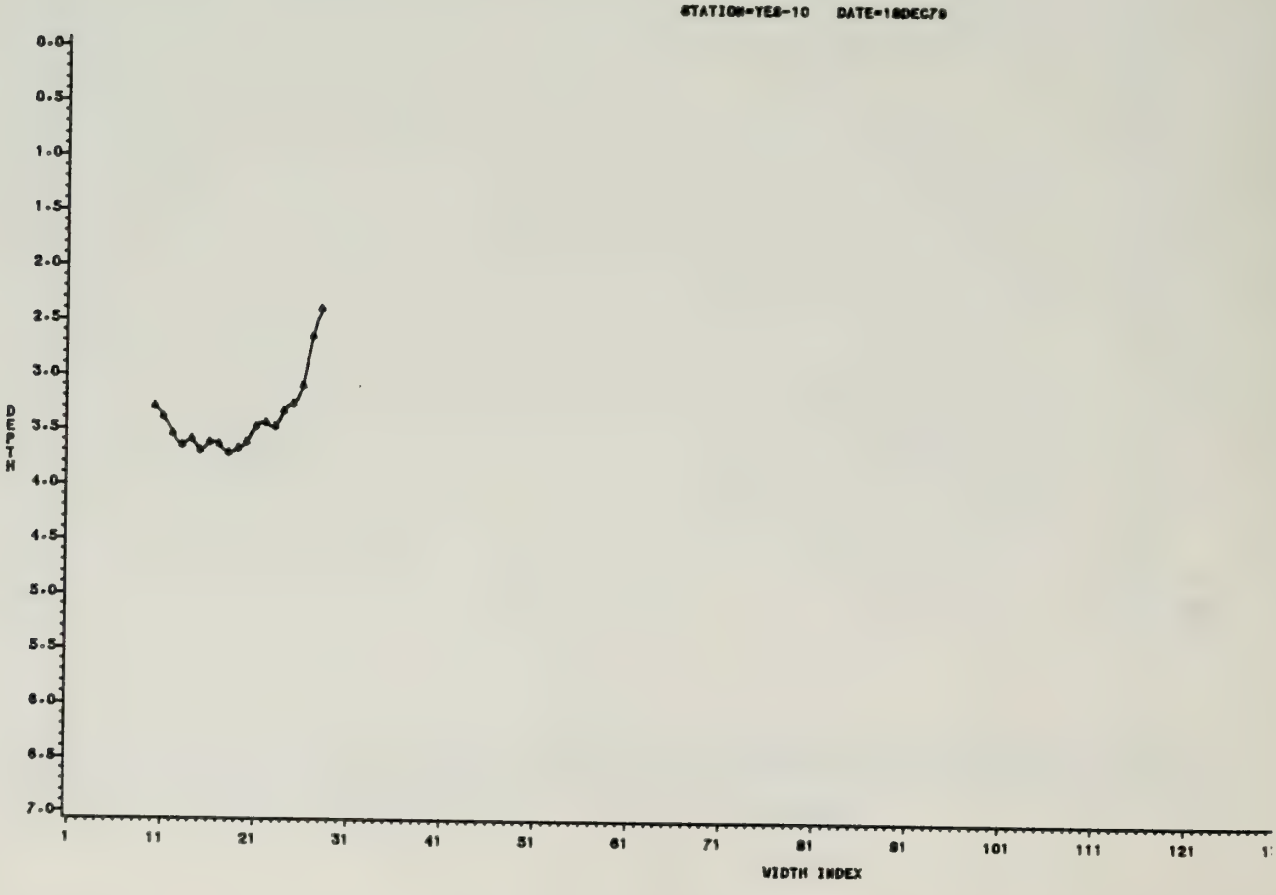
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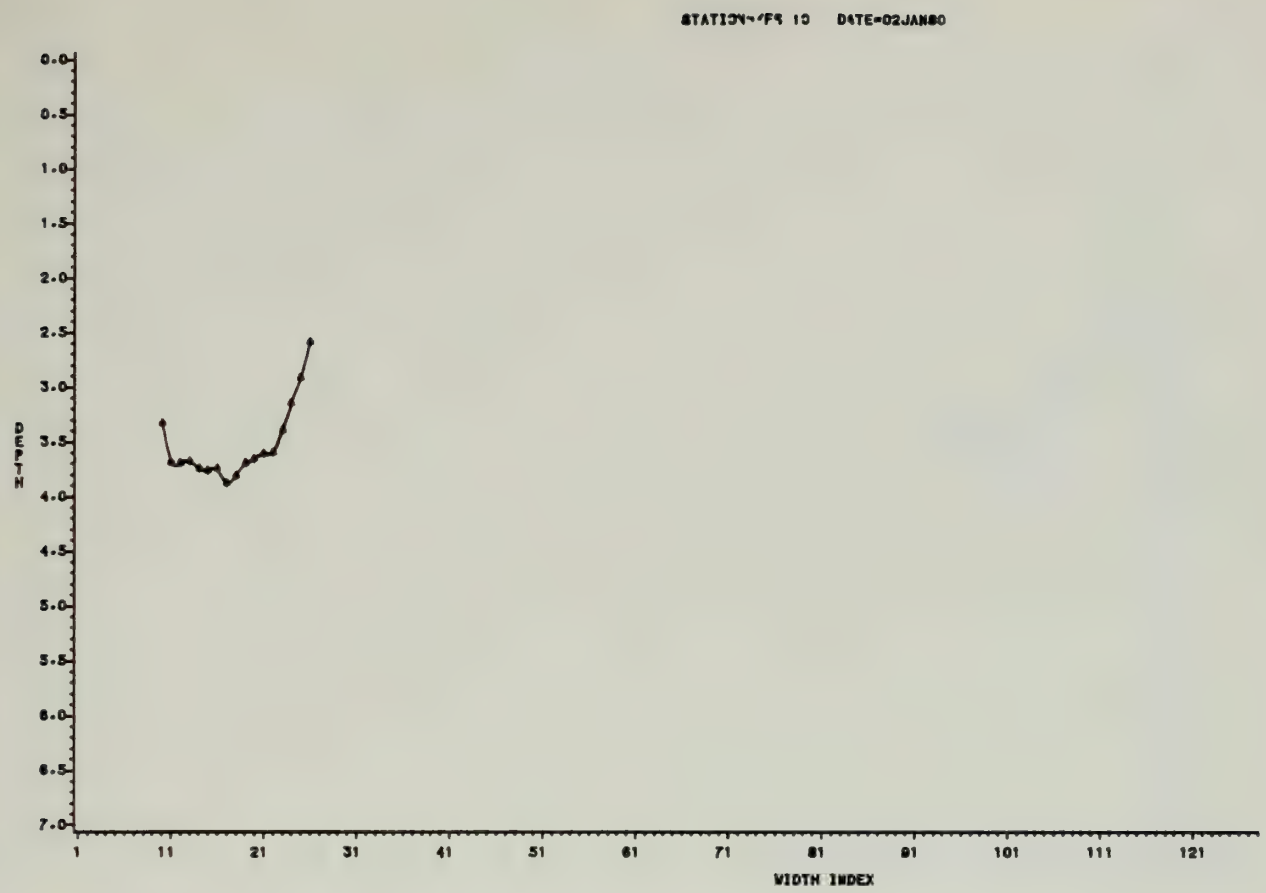
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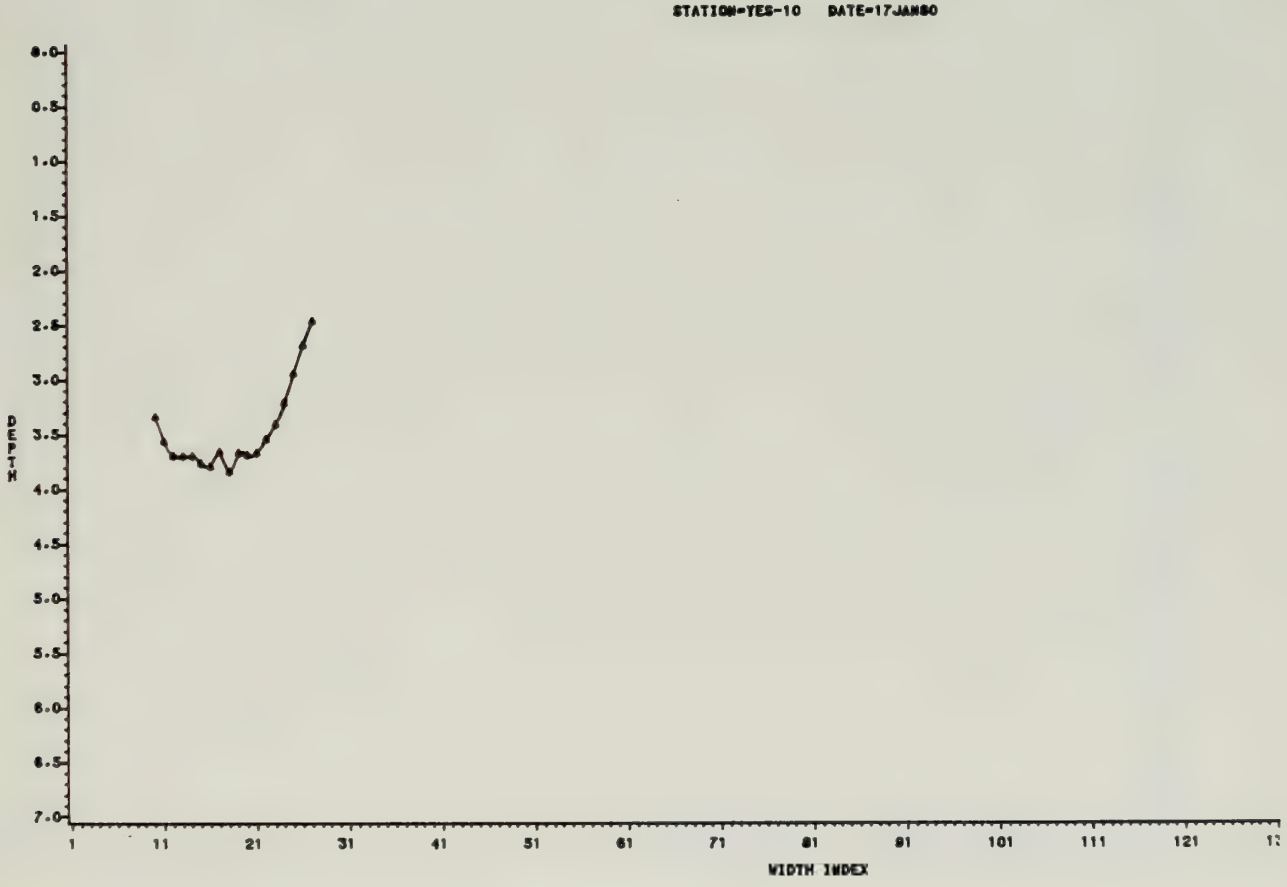
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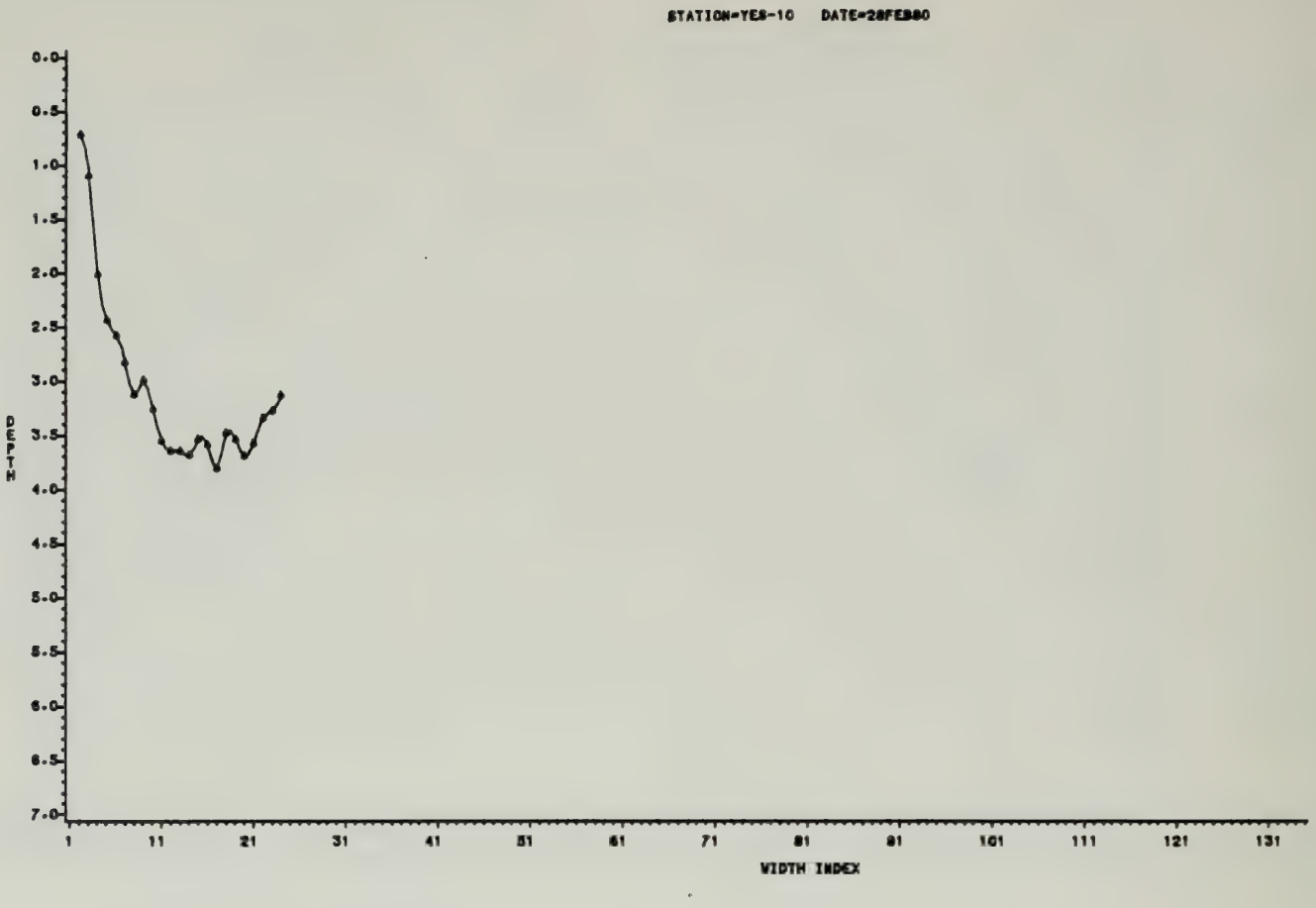
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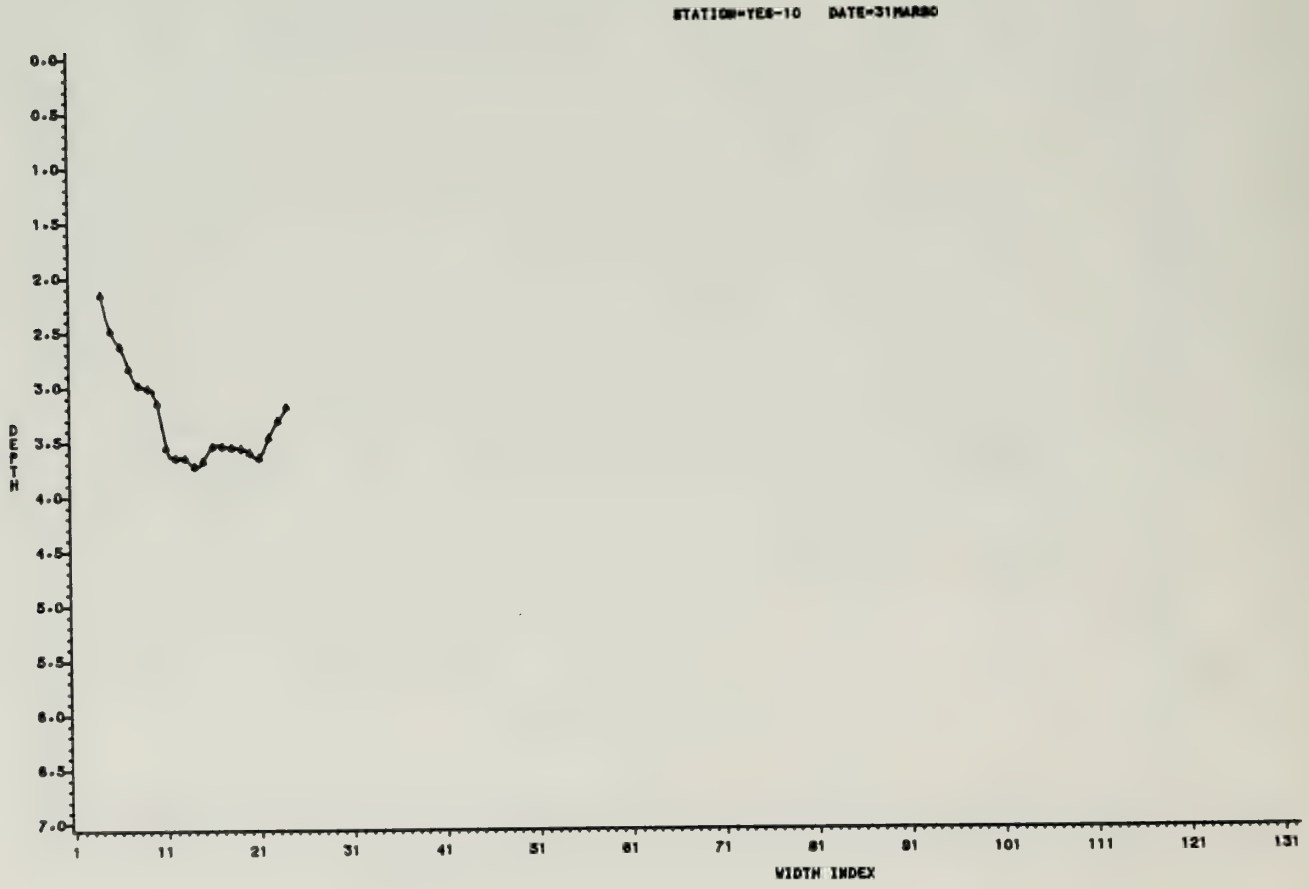
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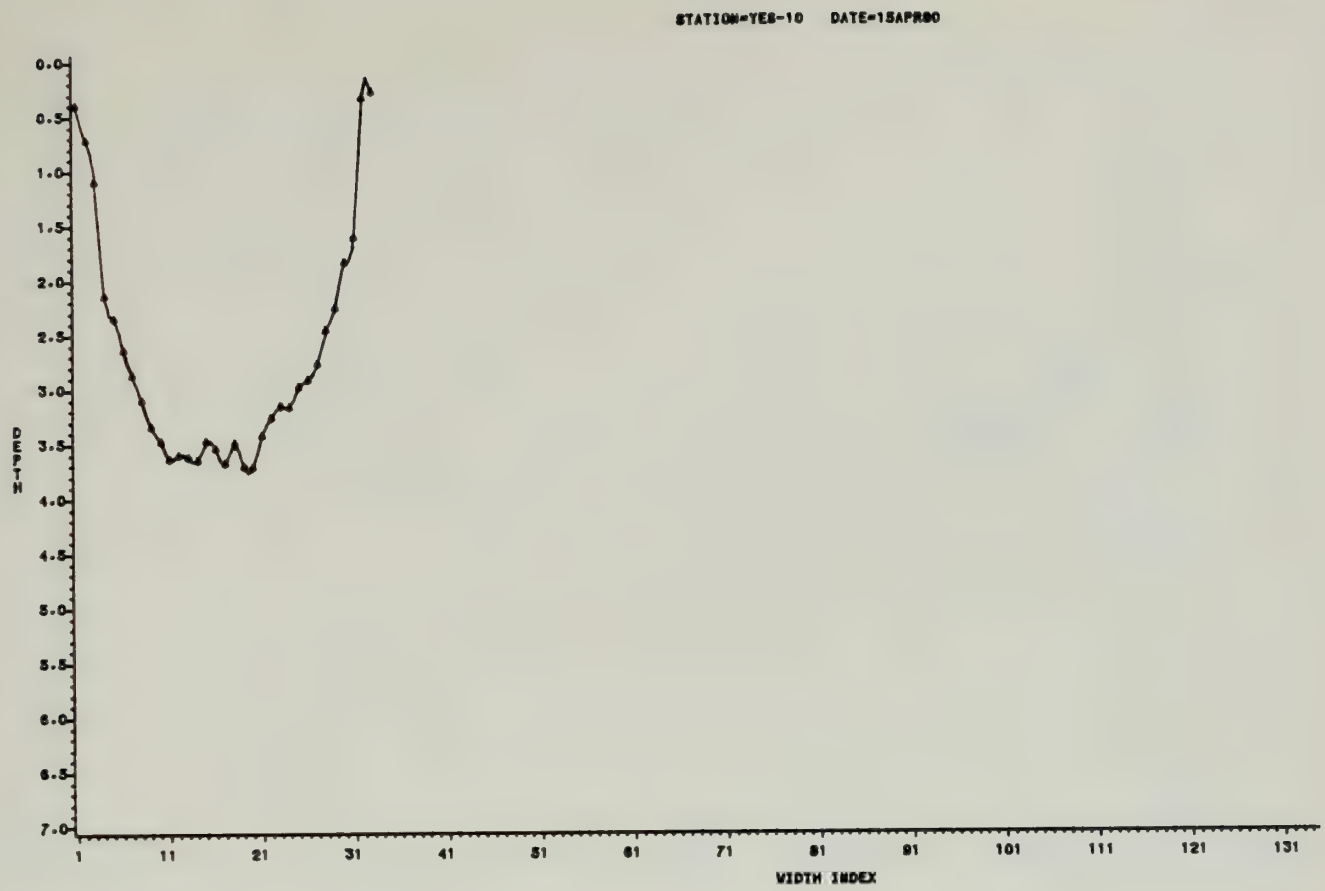
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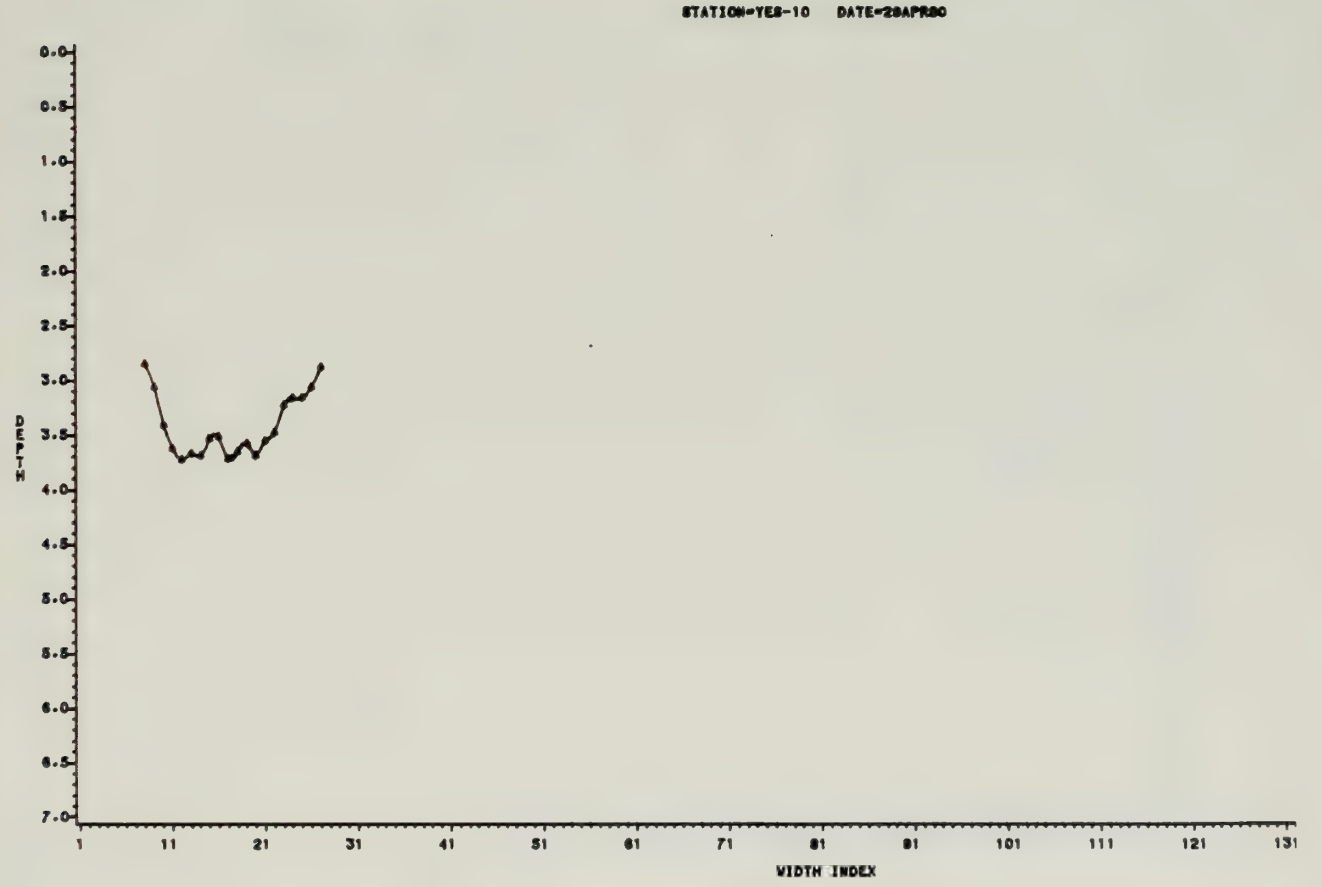
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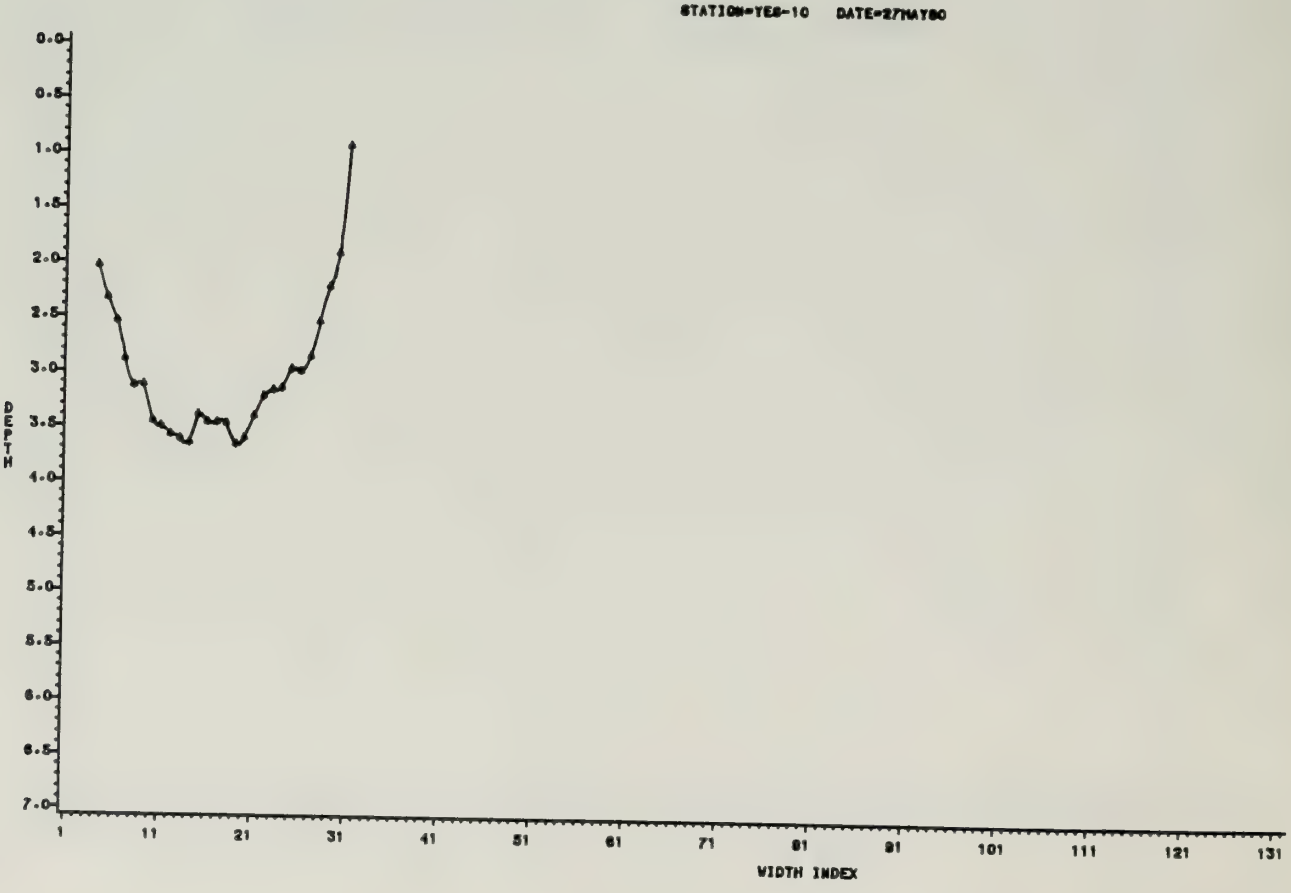
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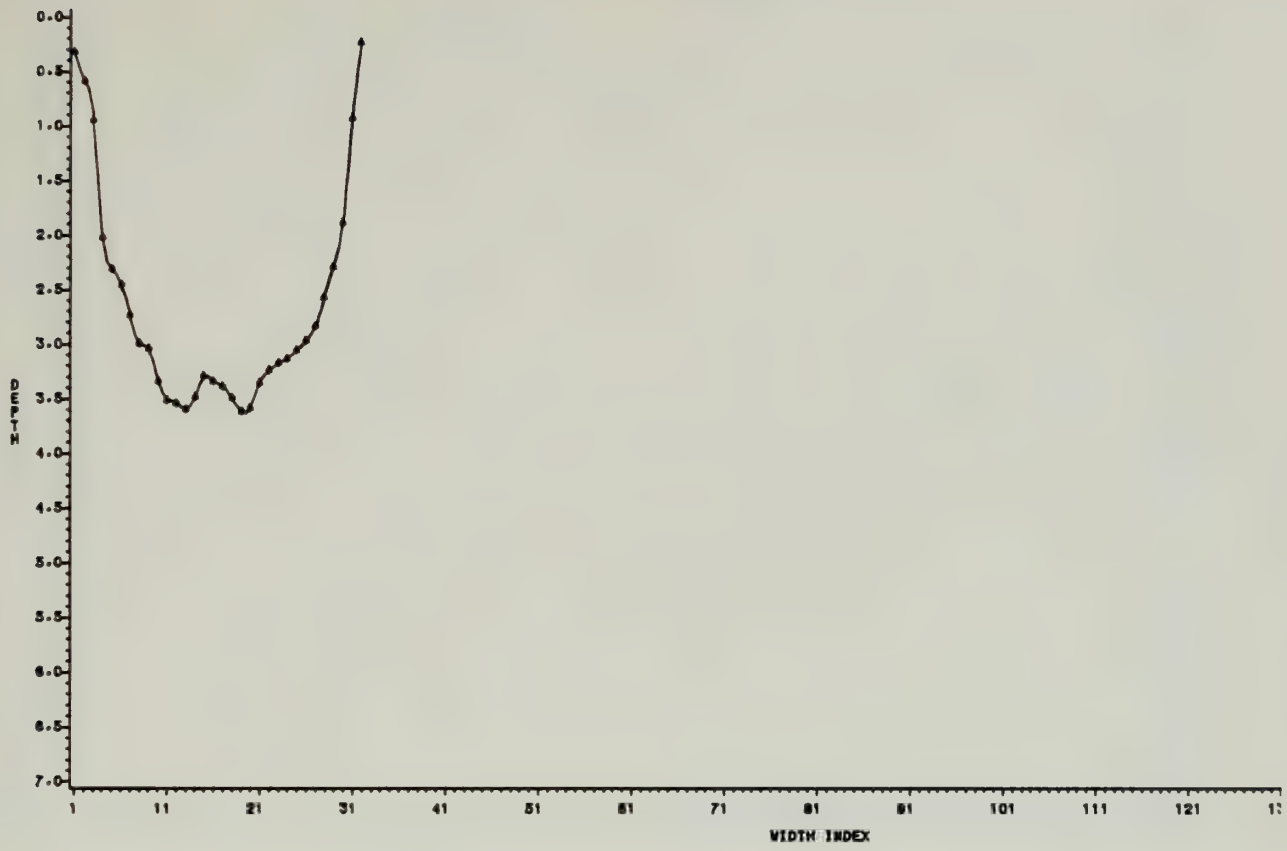

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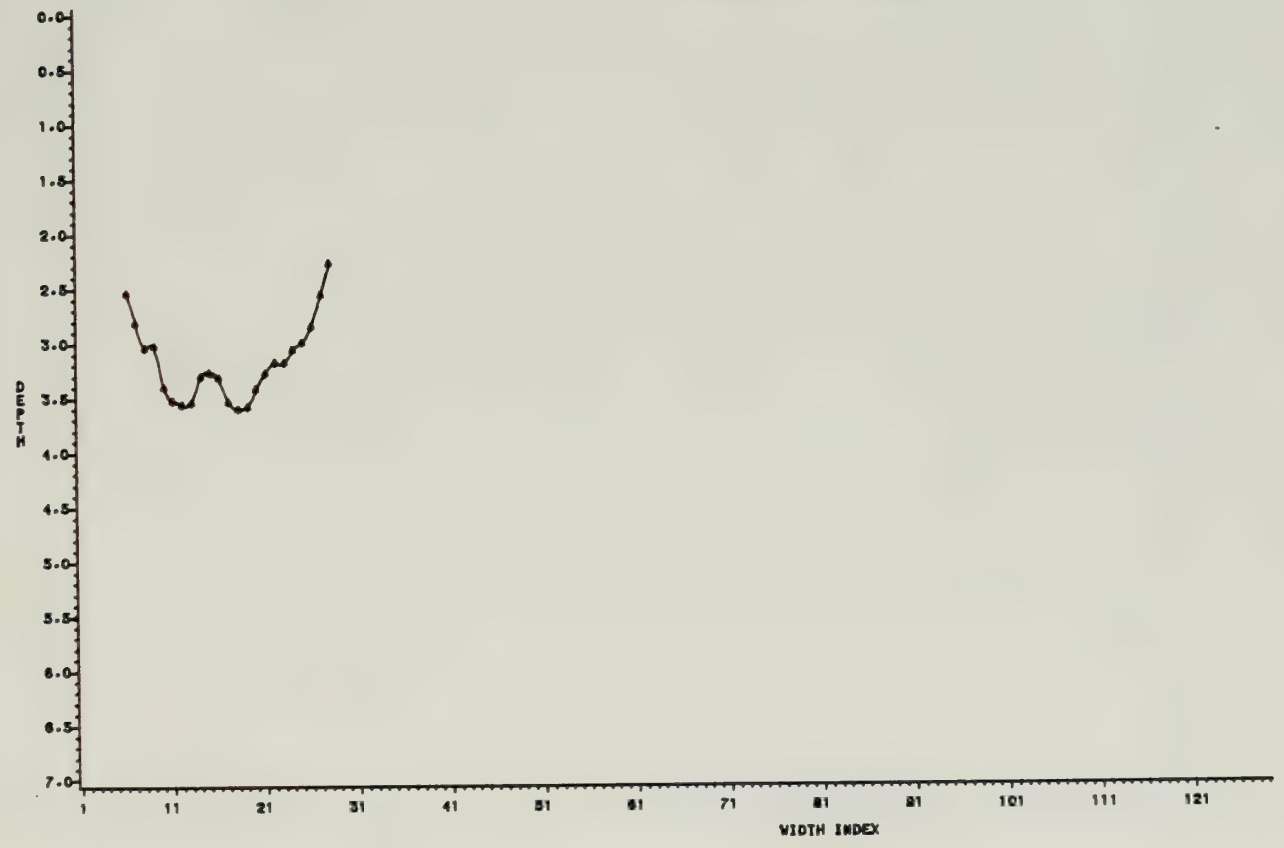

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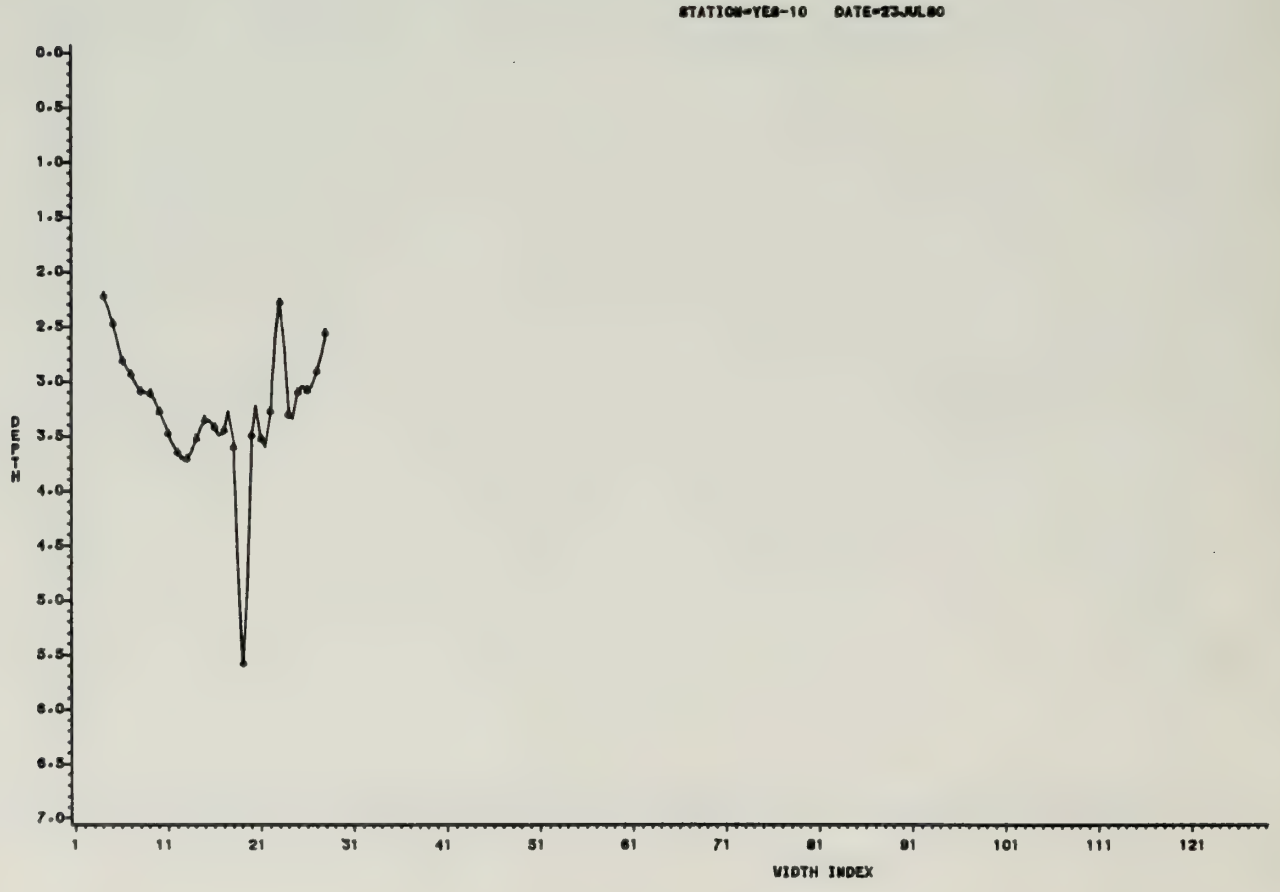
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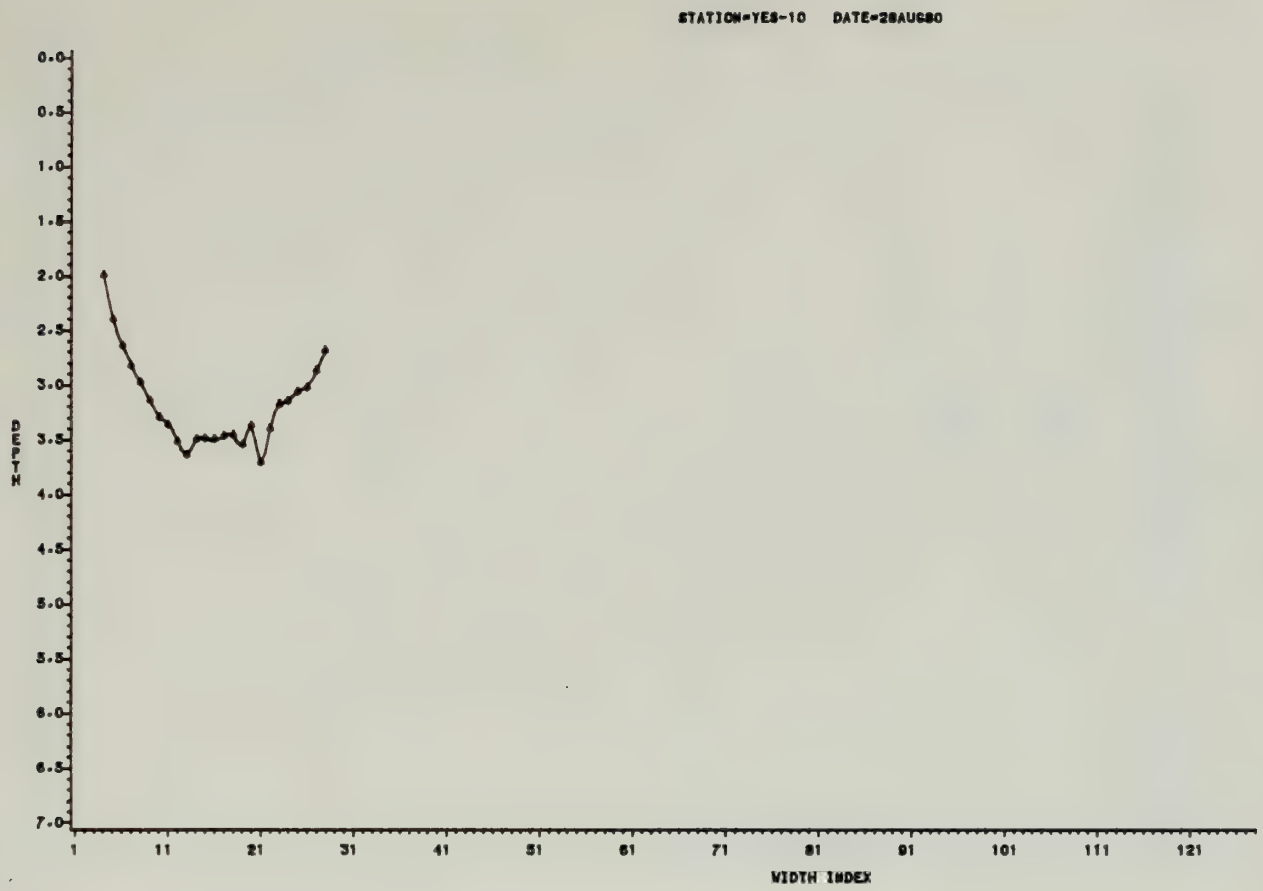
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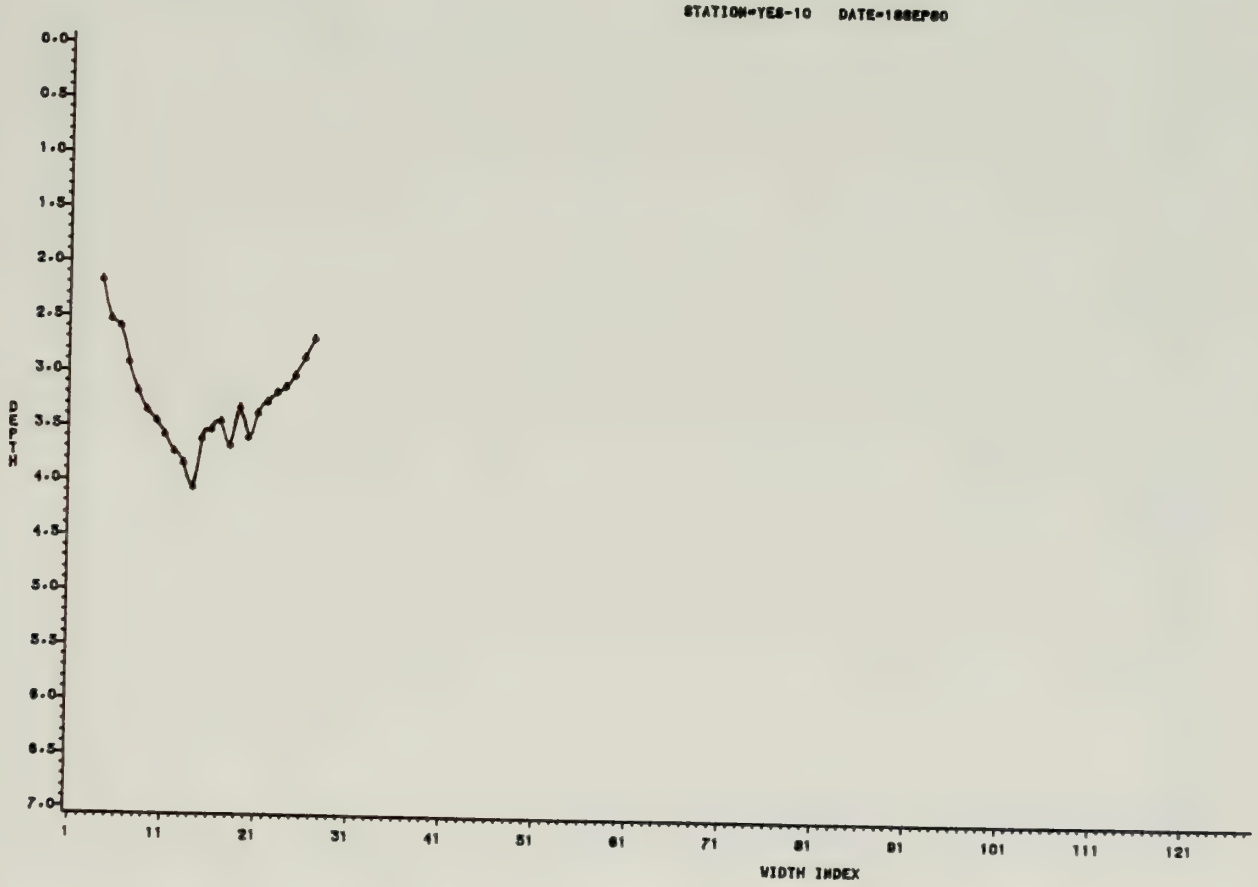
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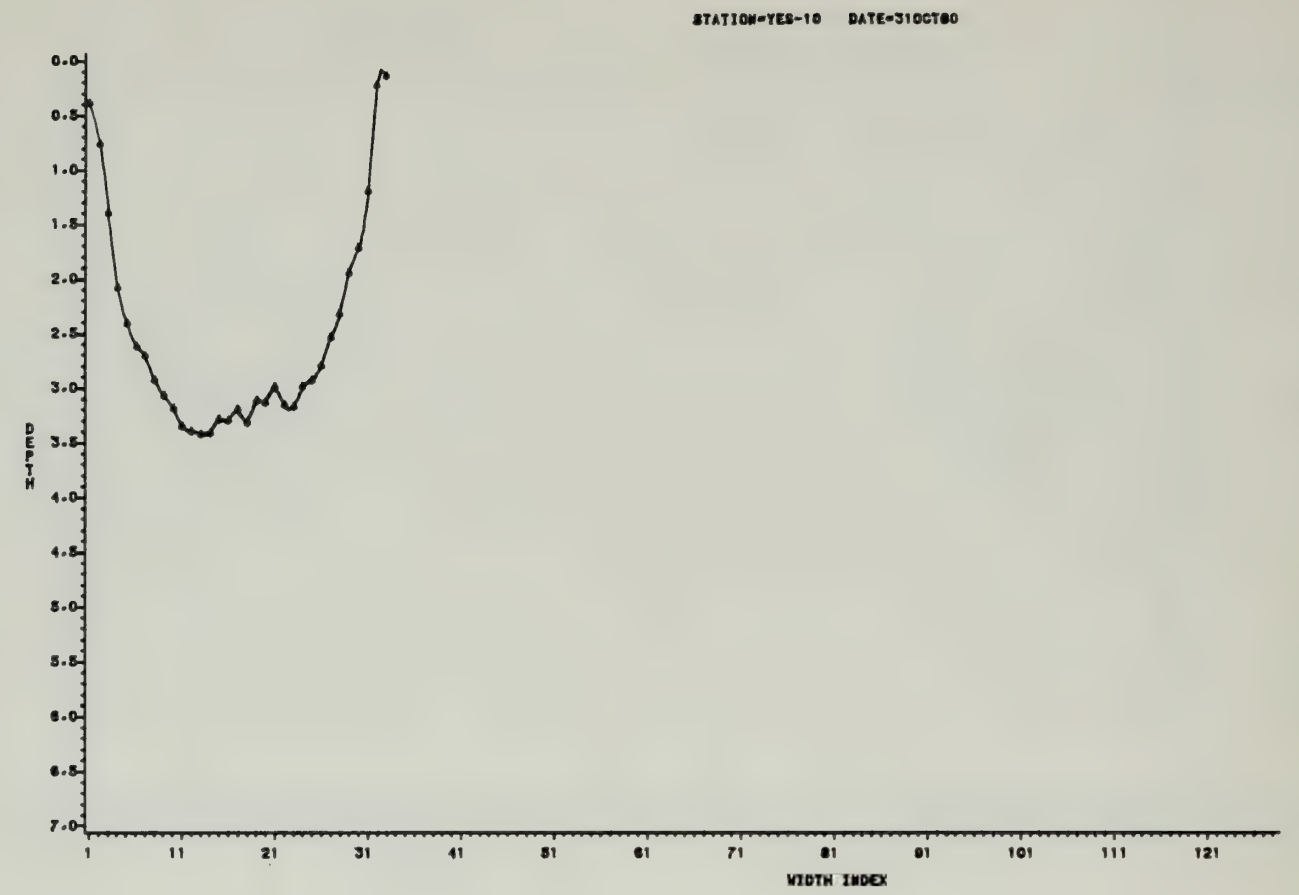
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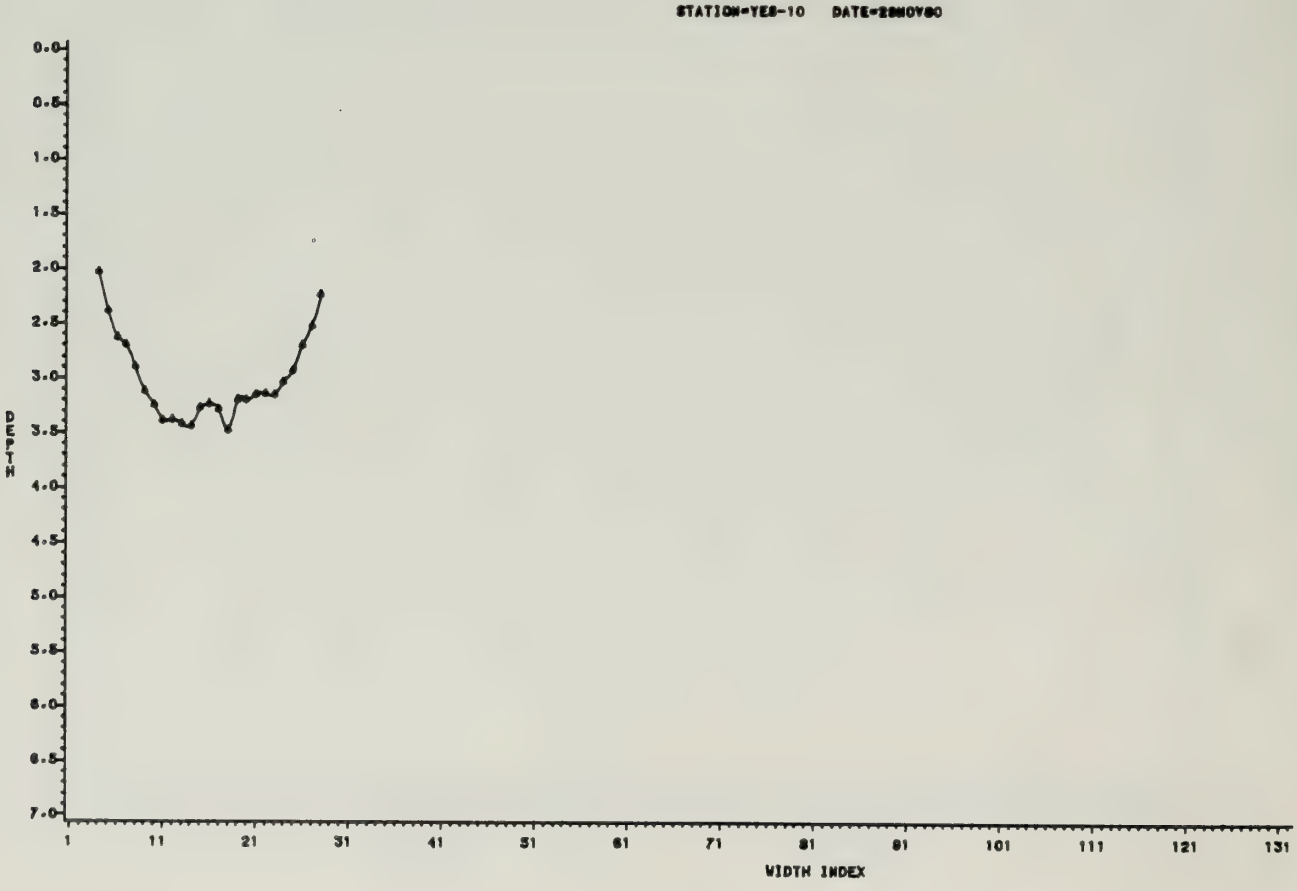
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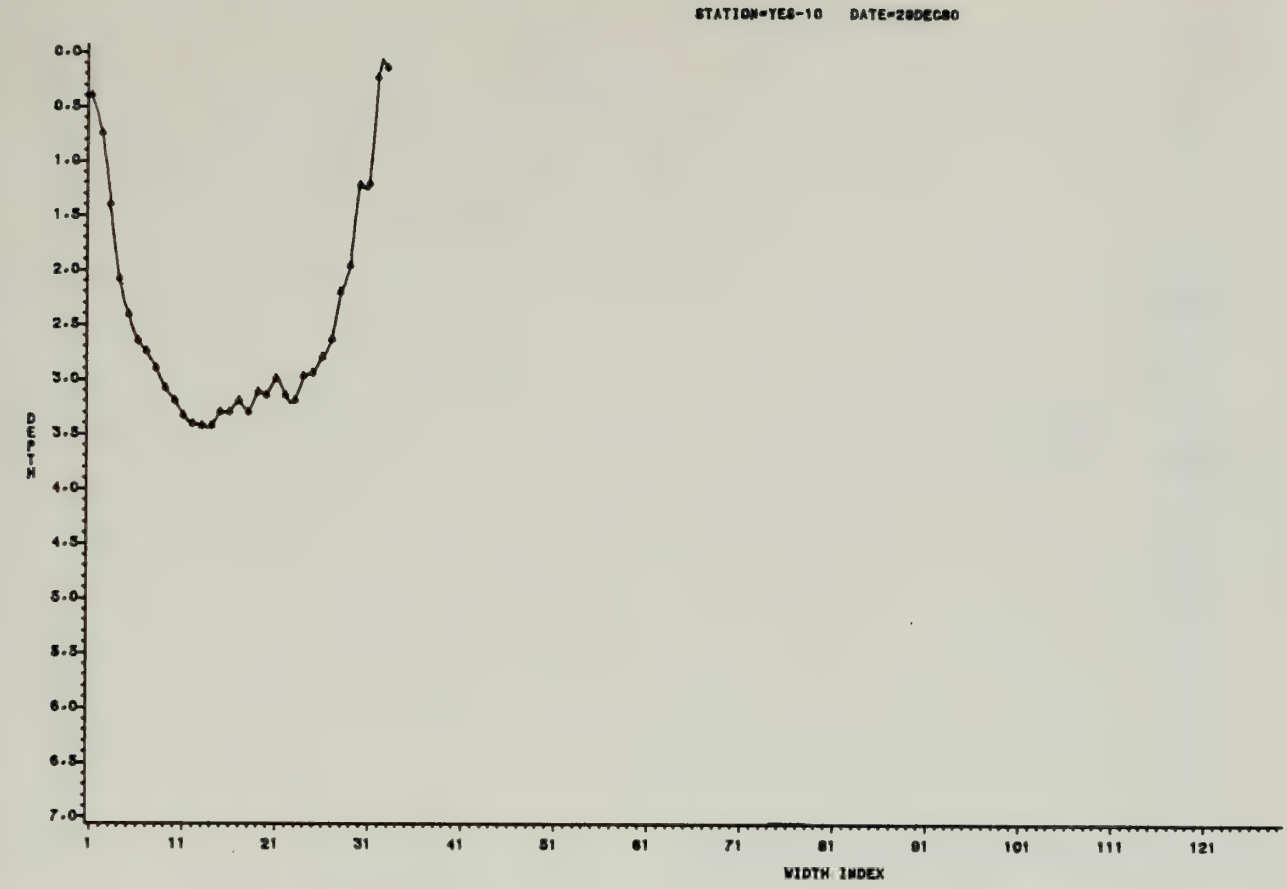
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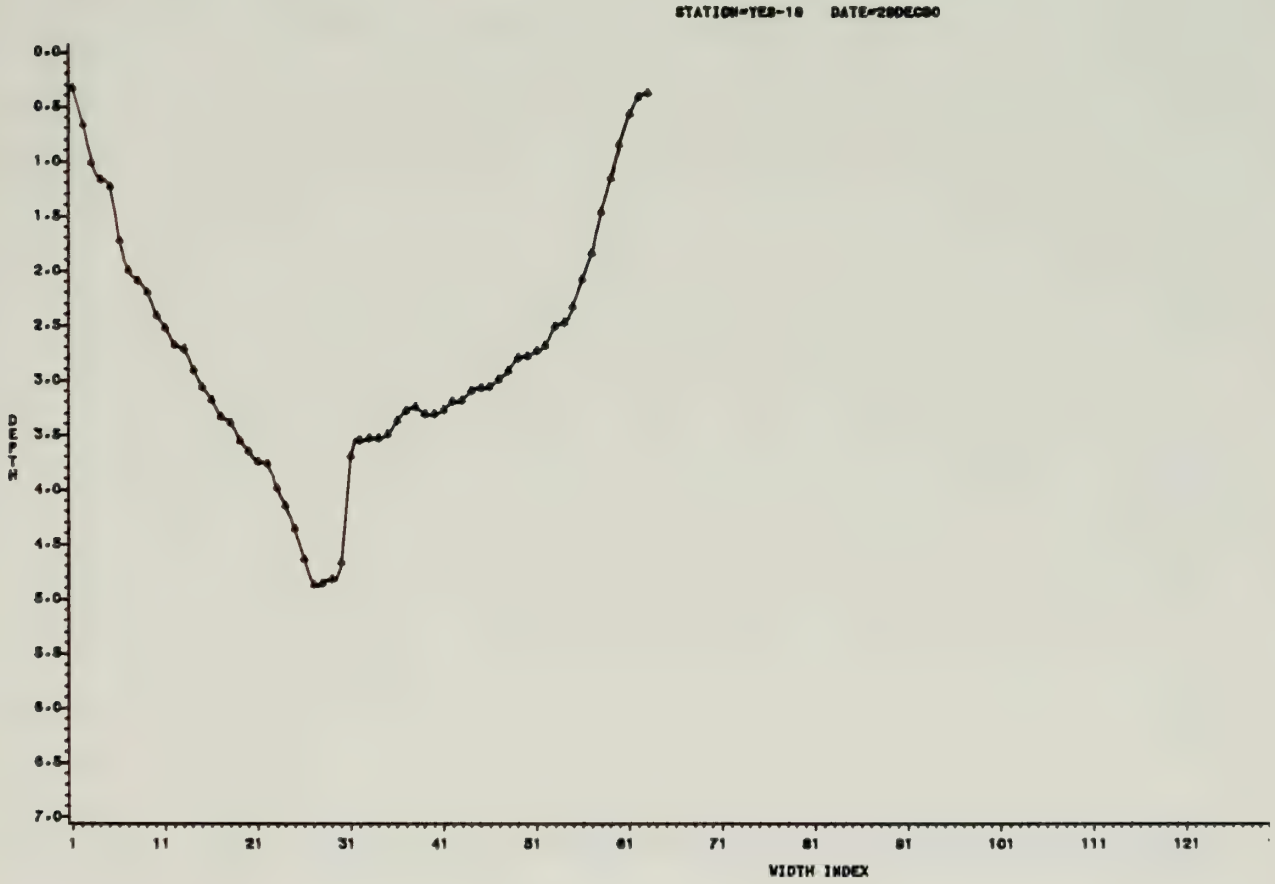
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STATION=YES-10 DATE=27JAN81
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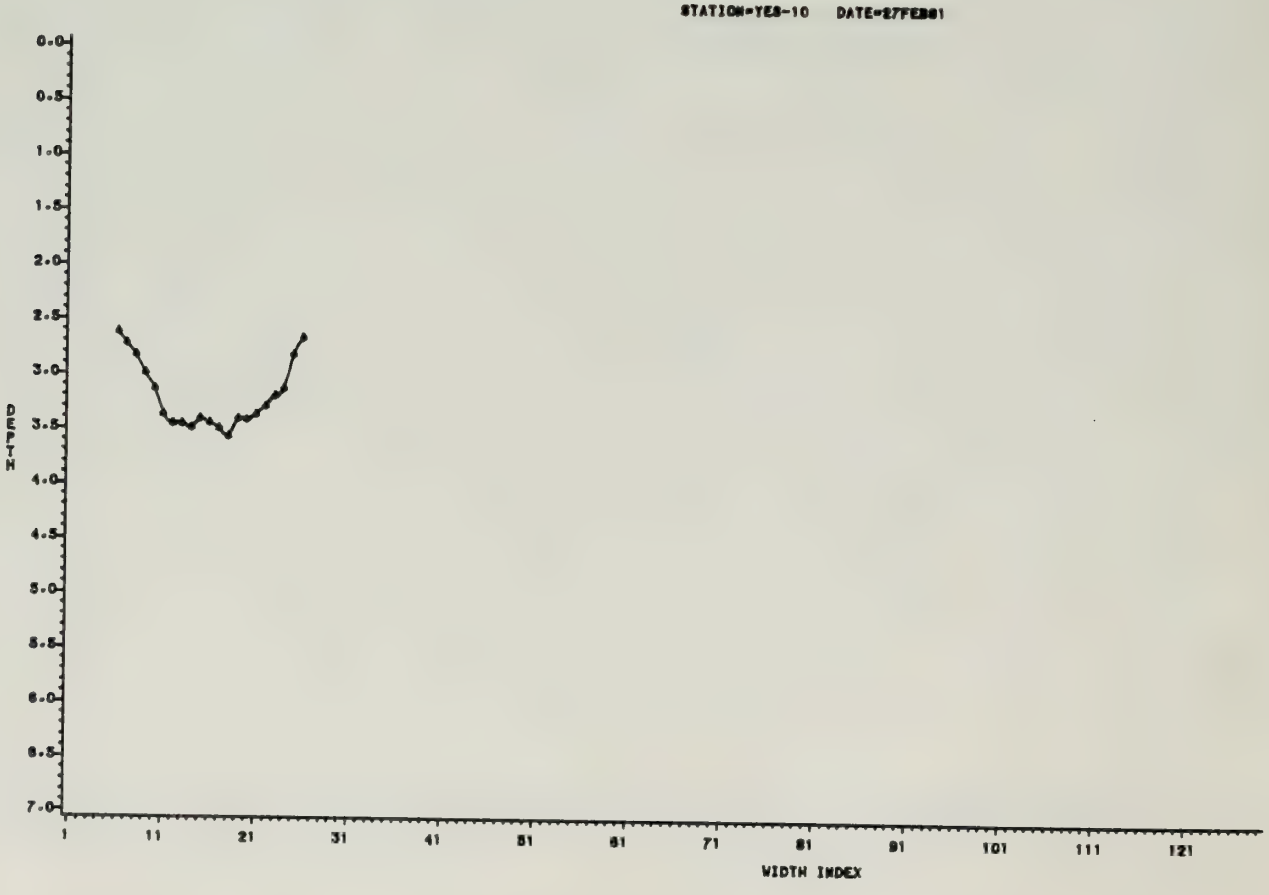
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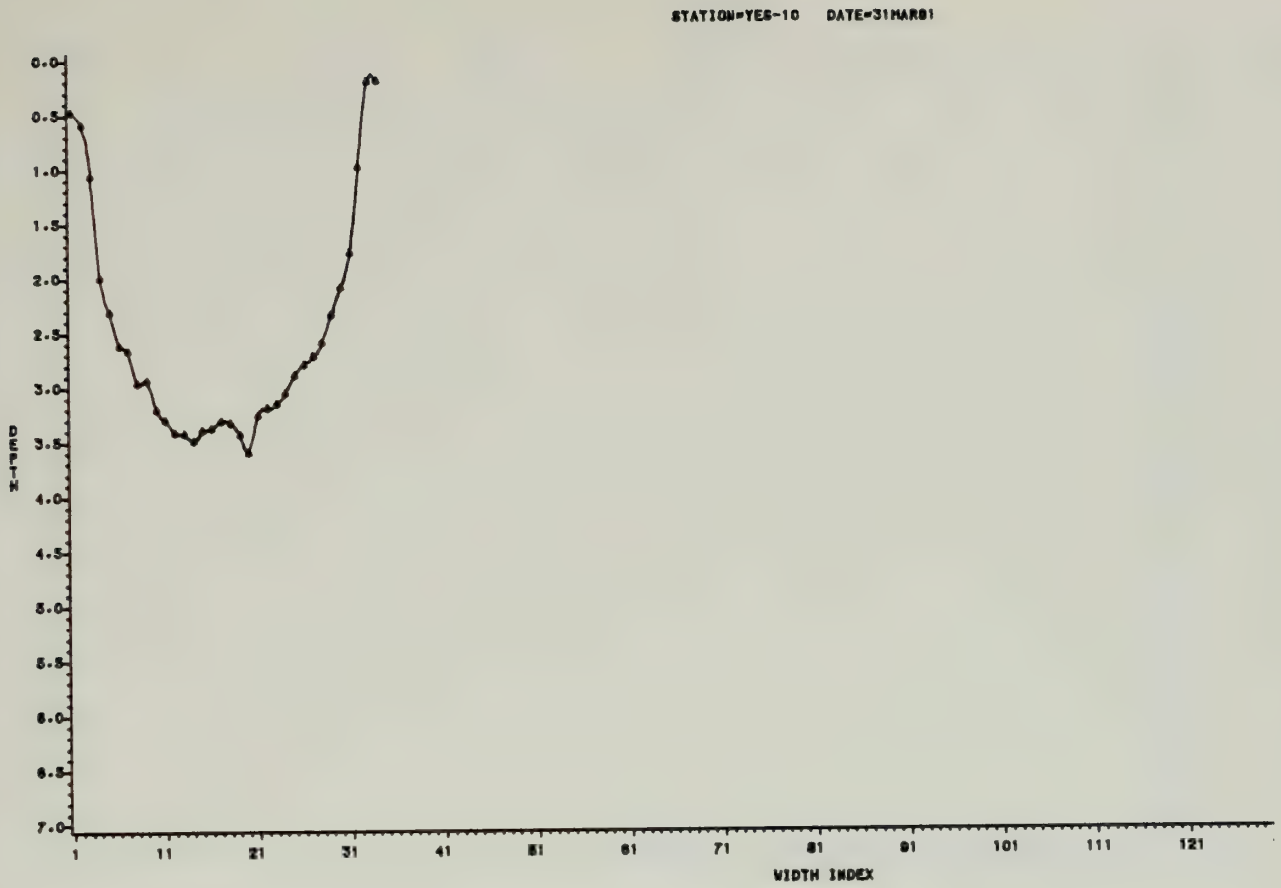
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STATION=YES-10 DATE=07MAY81
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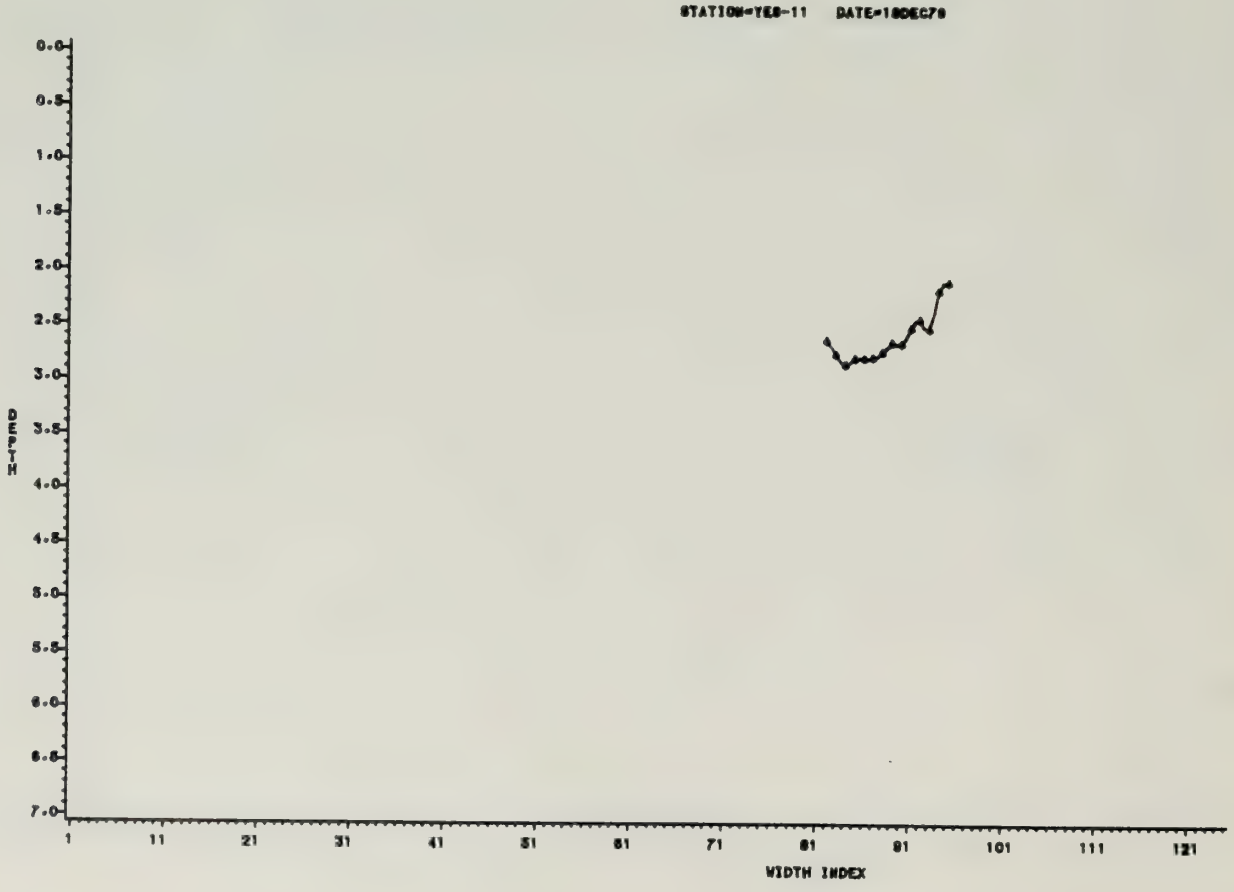
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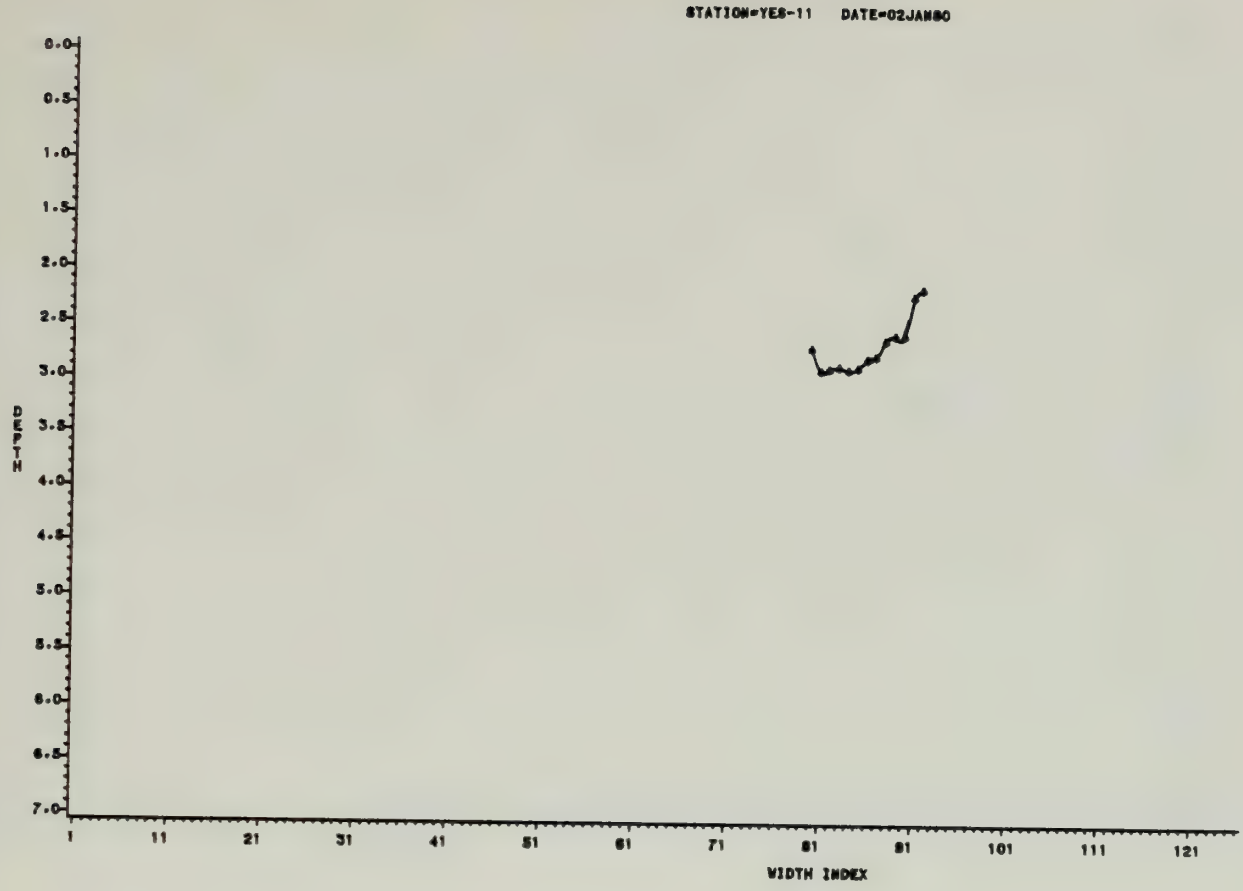
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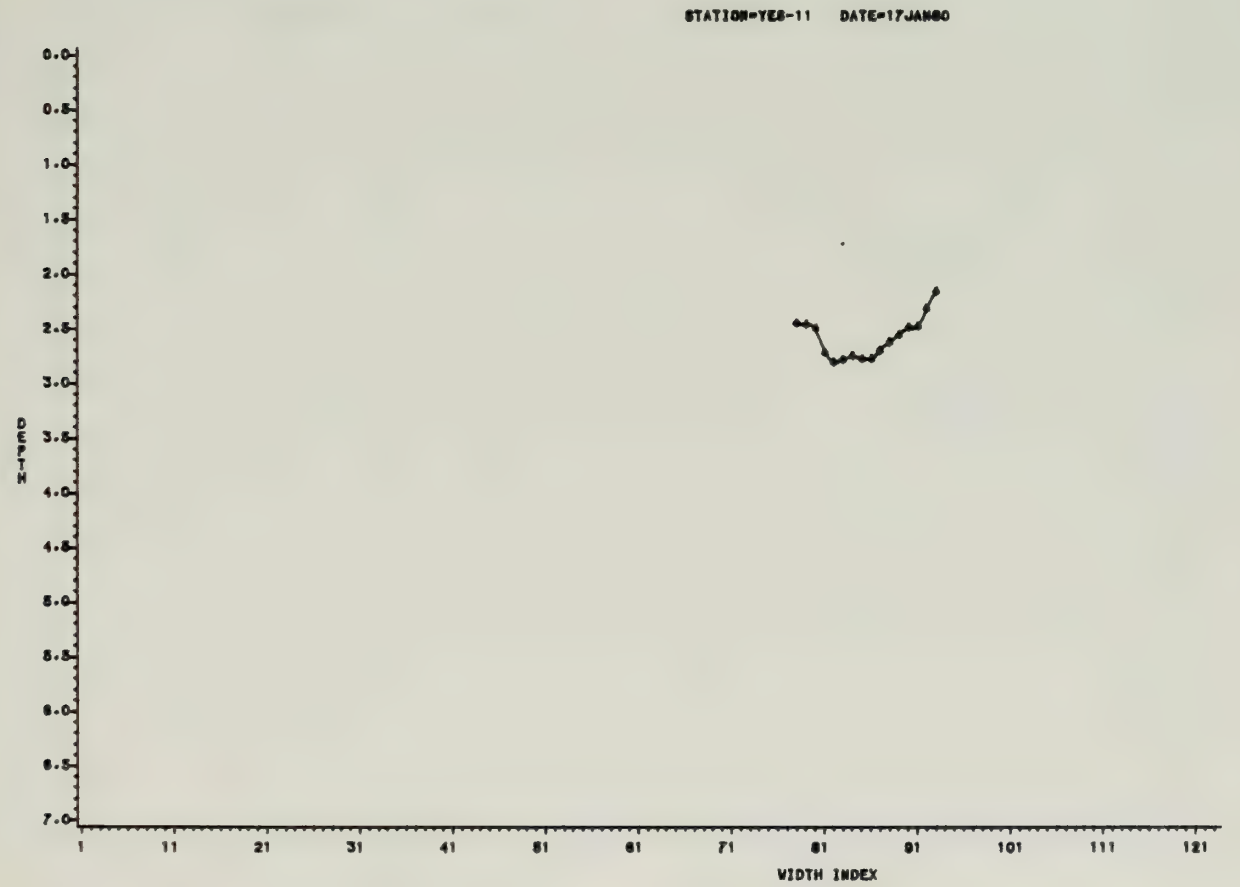
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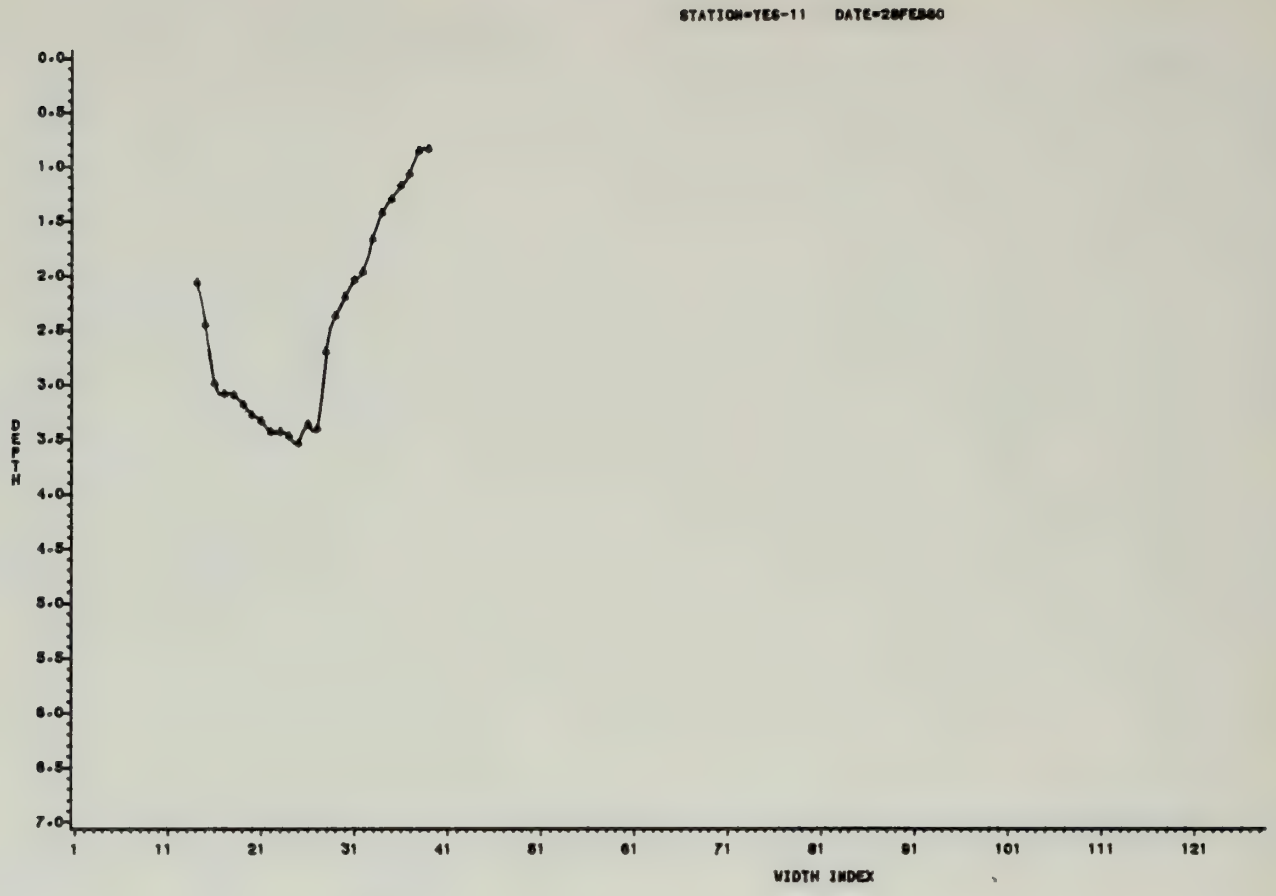
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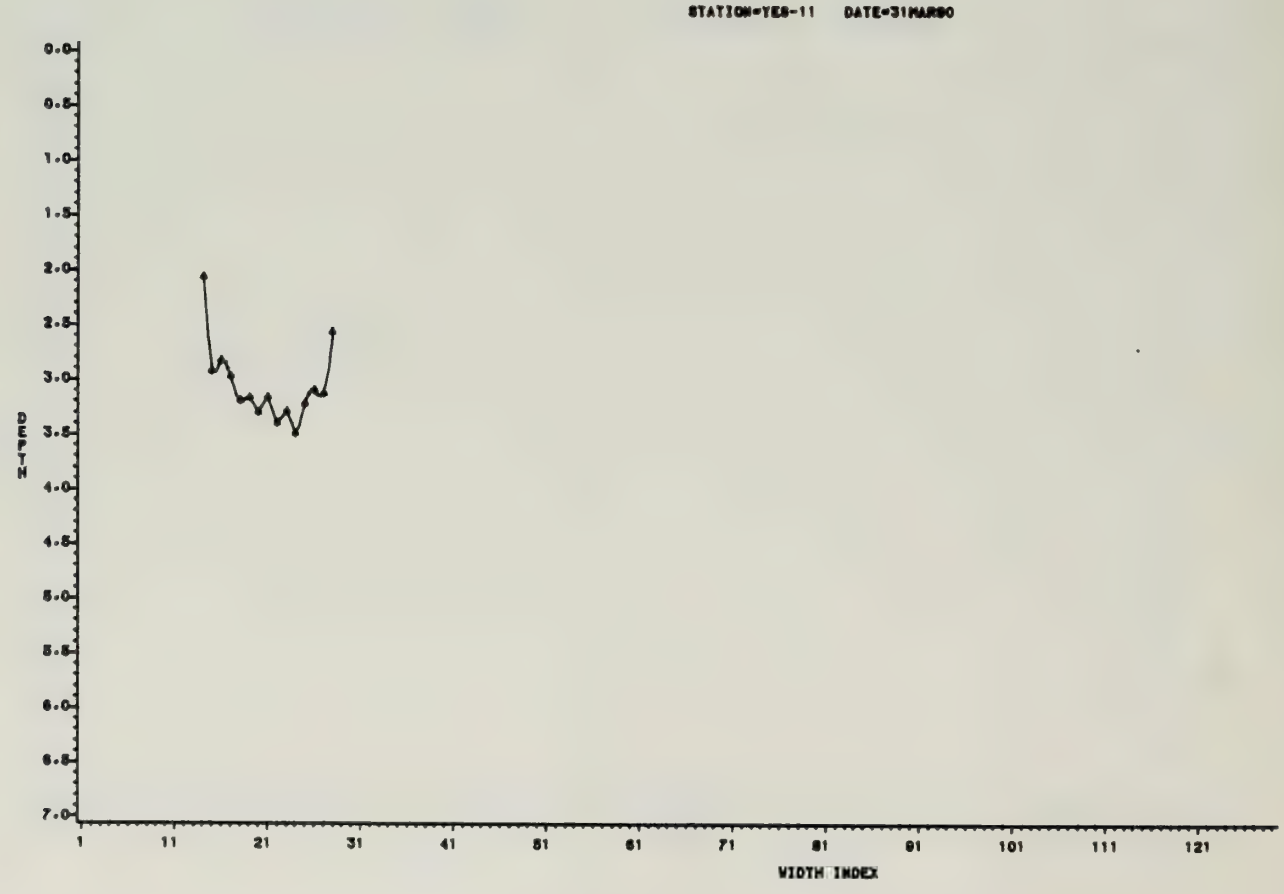
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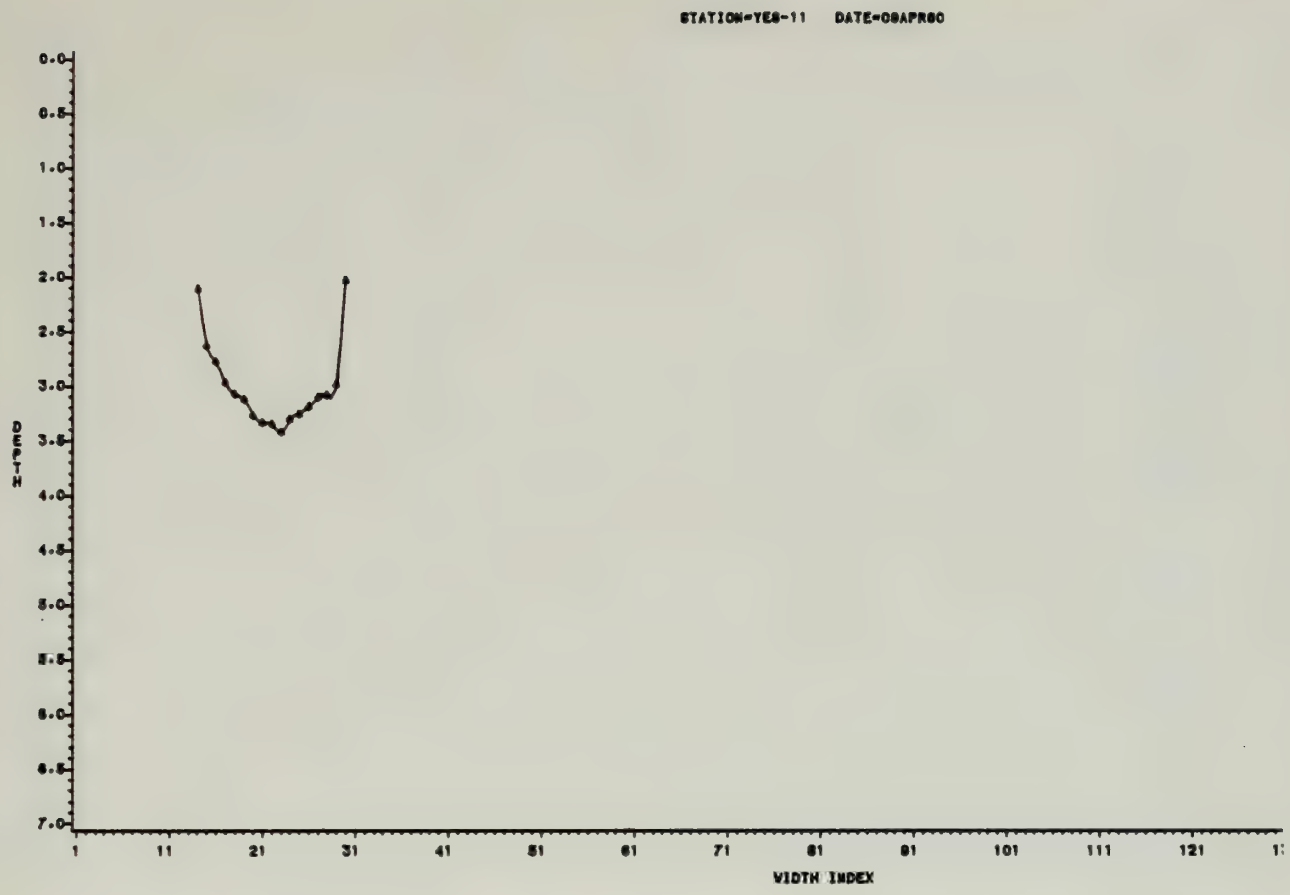
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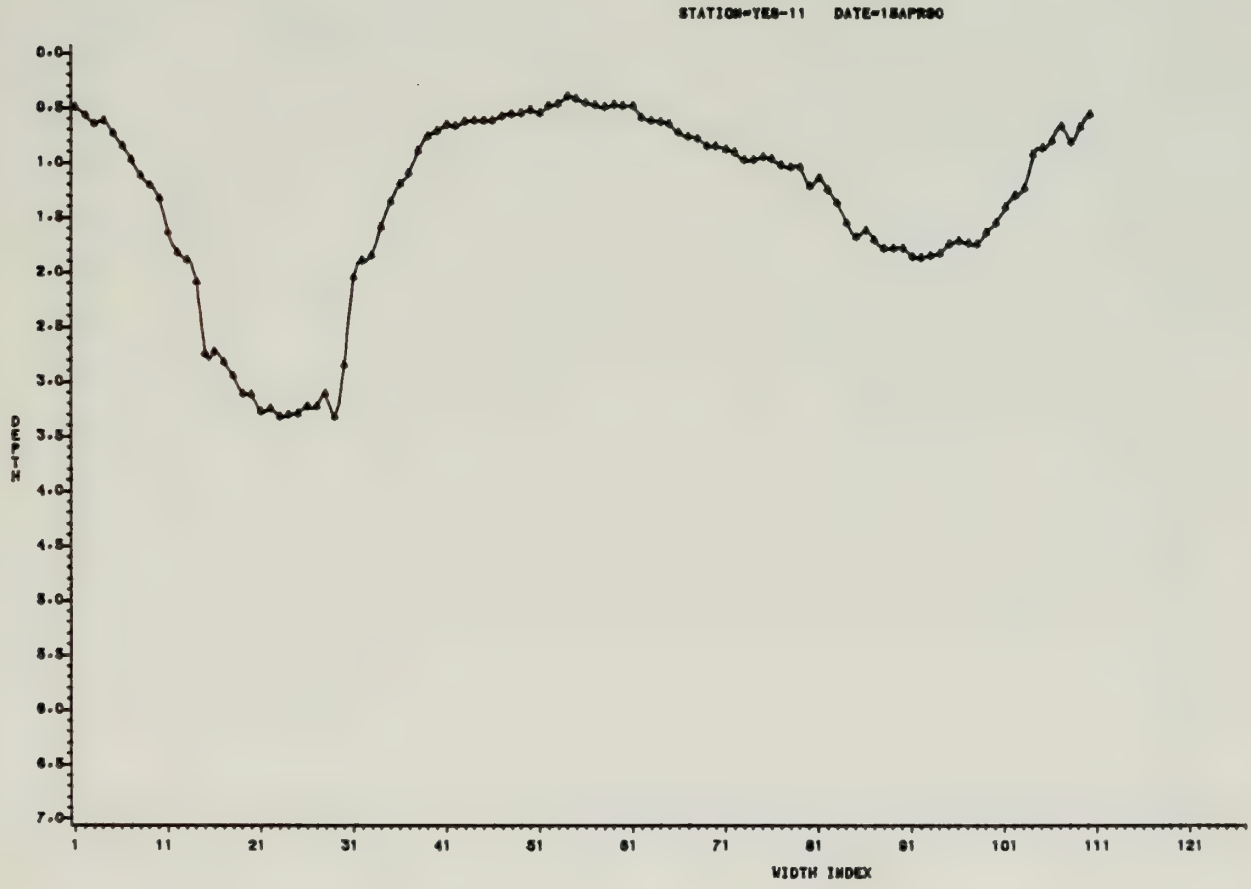
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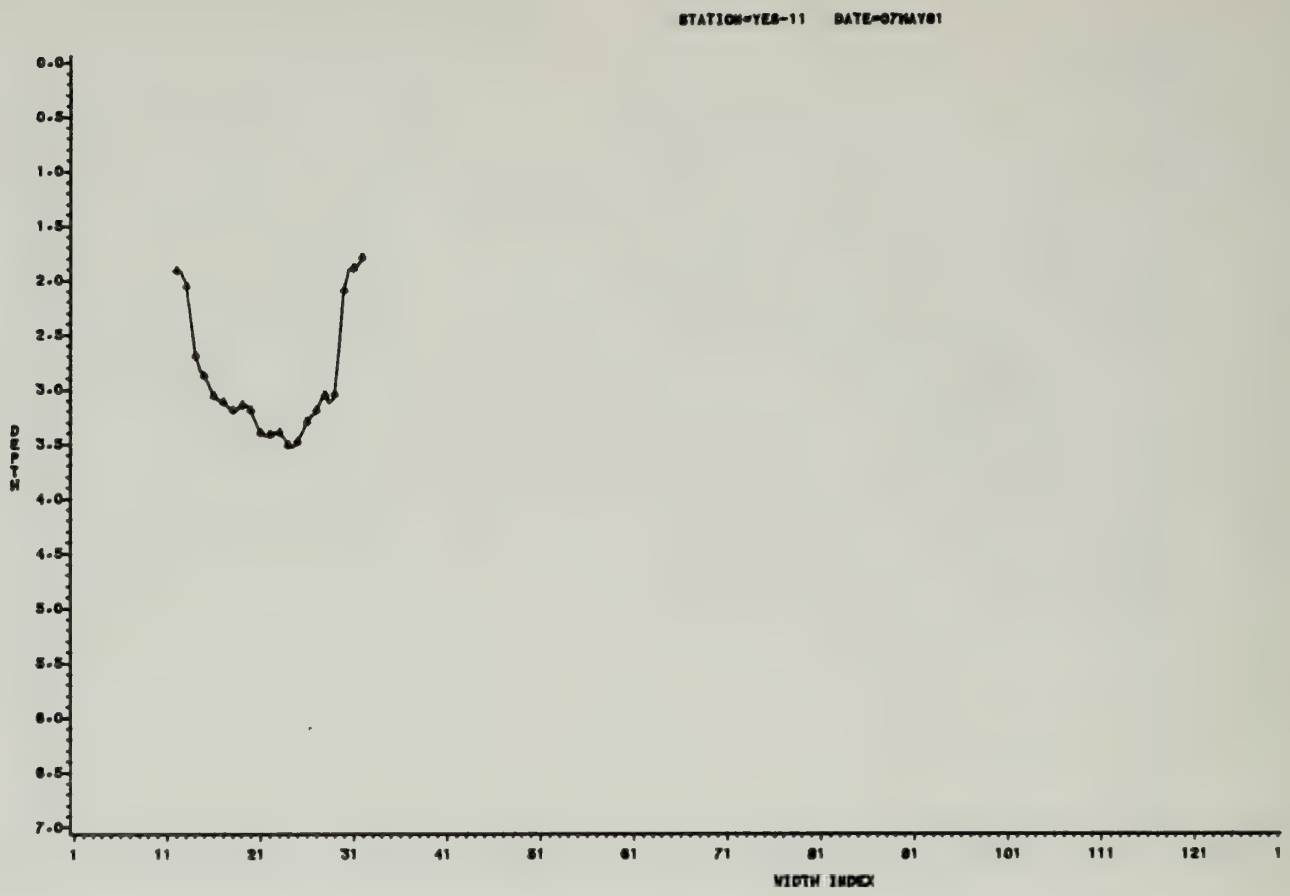
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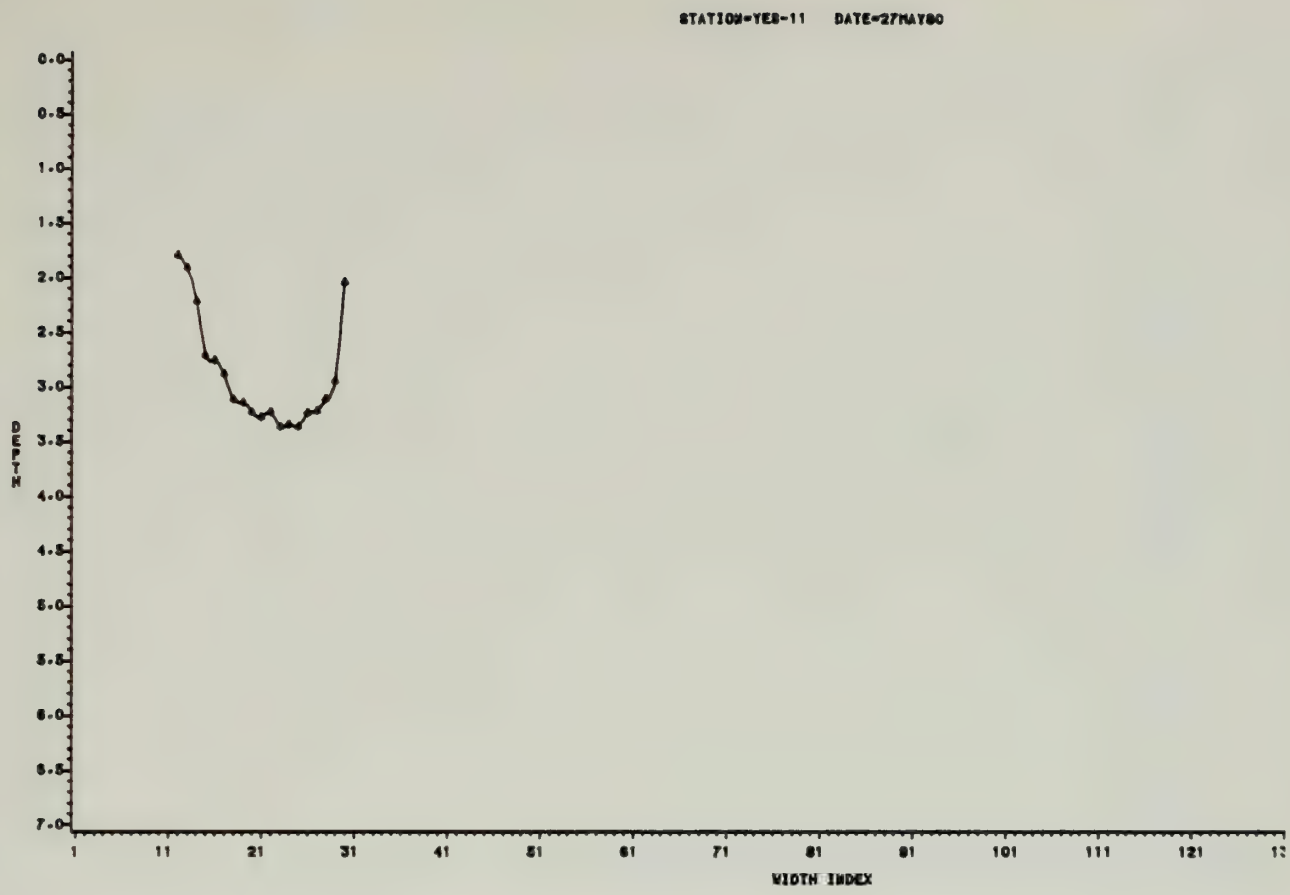
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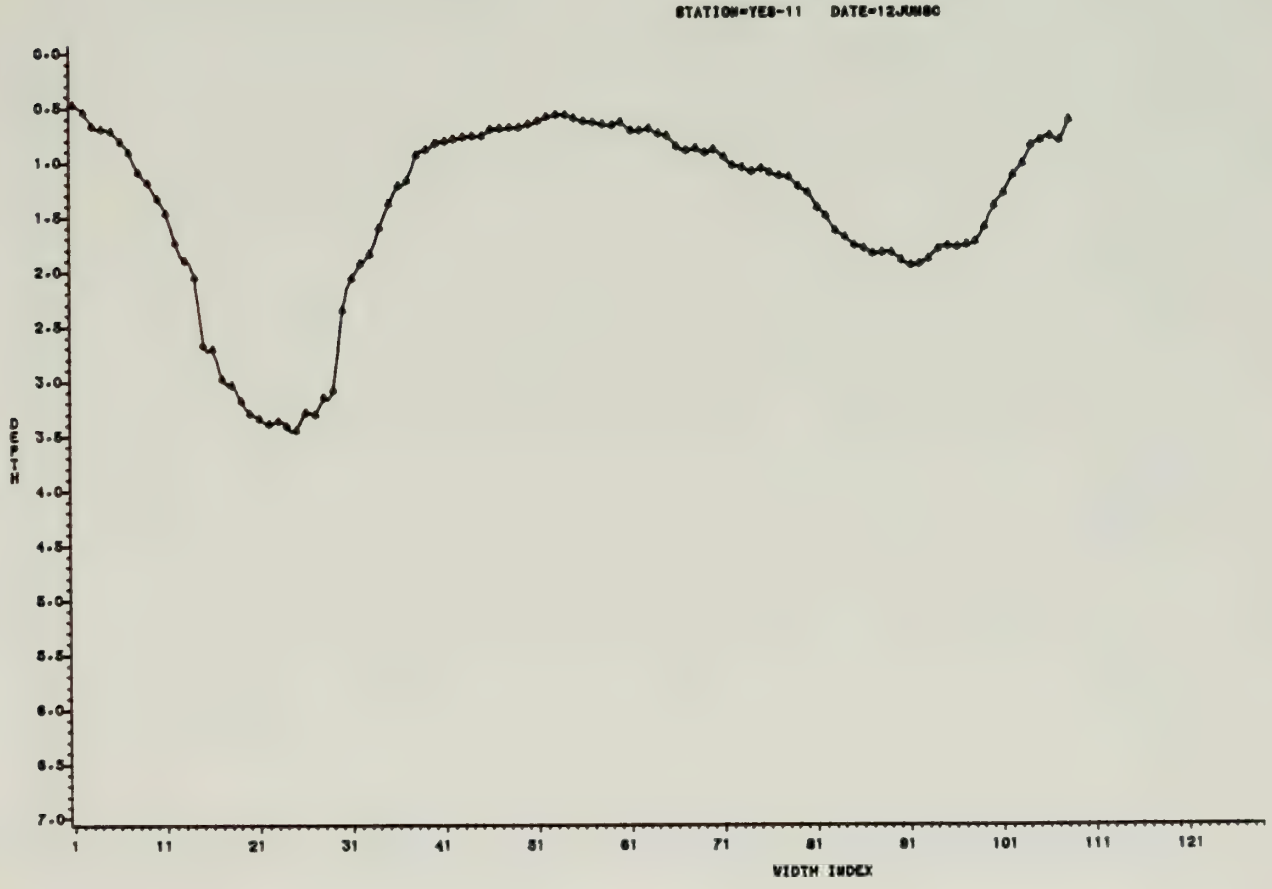
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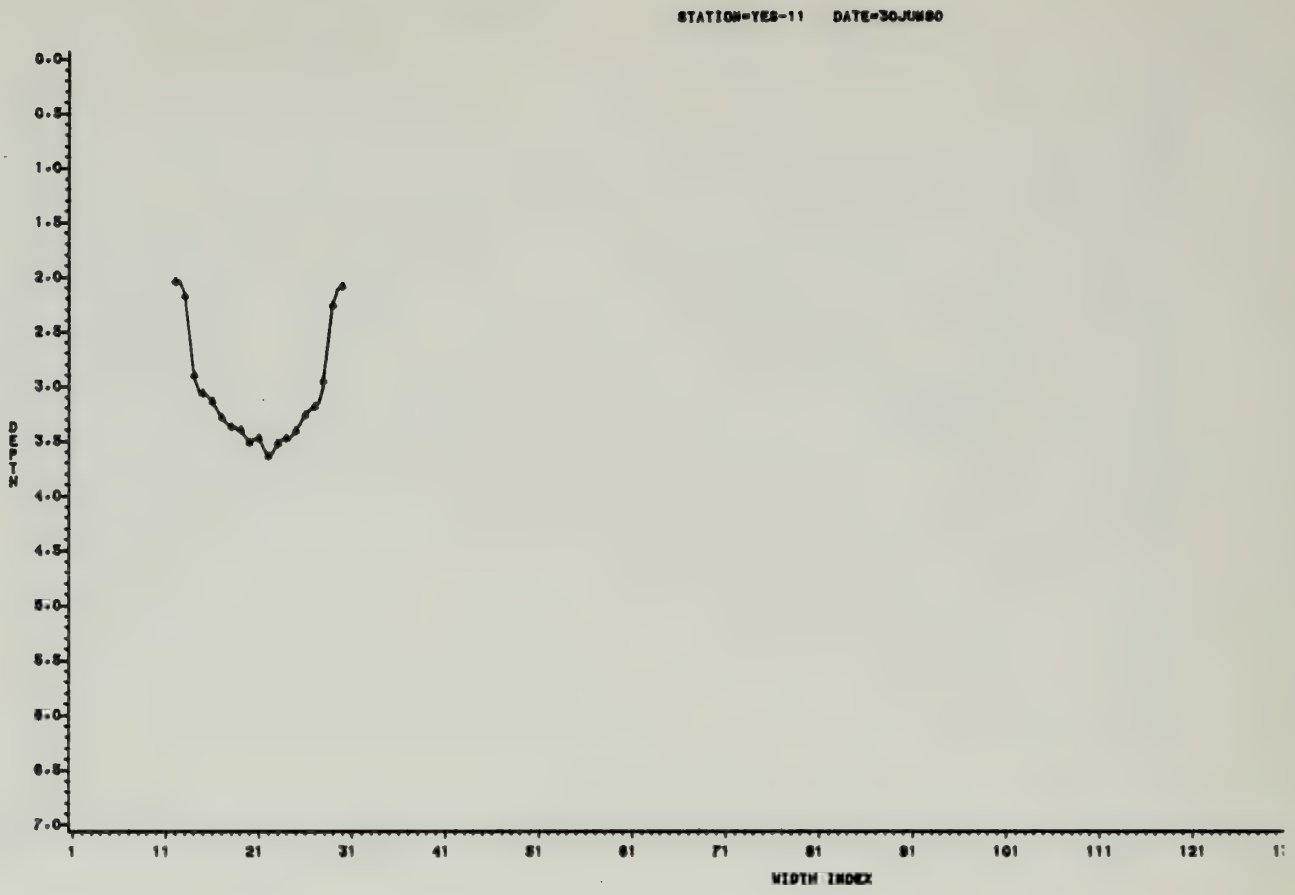
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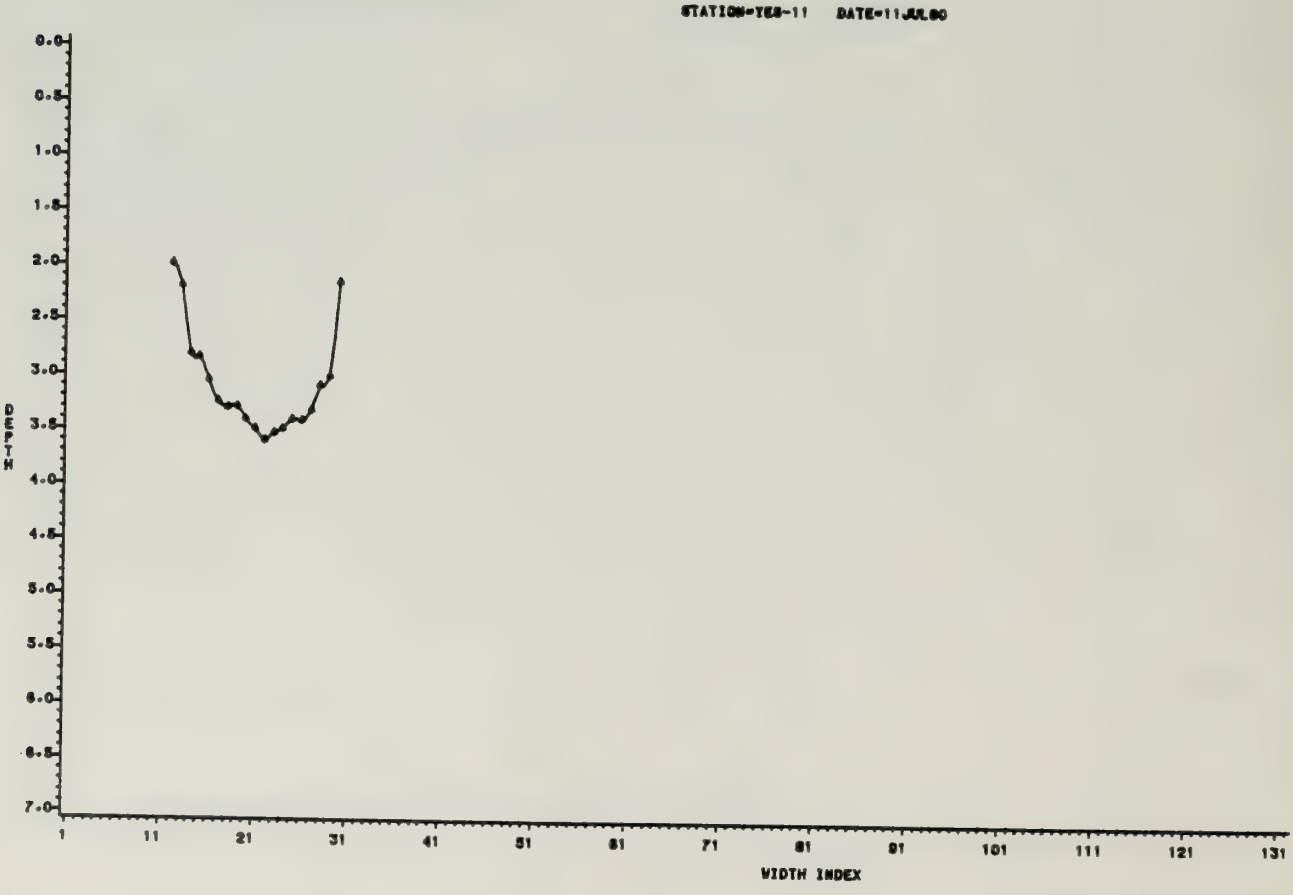
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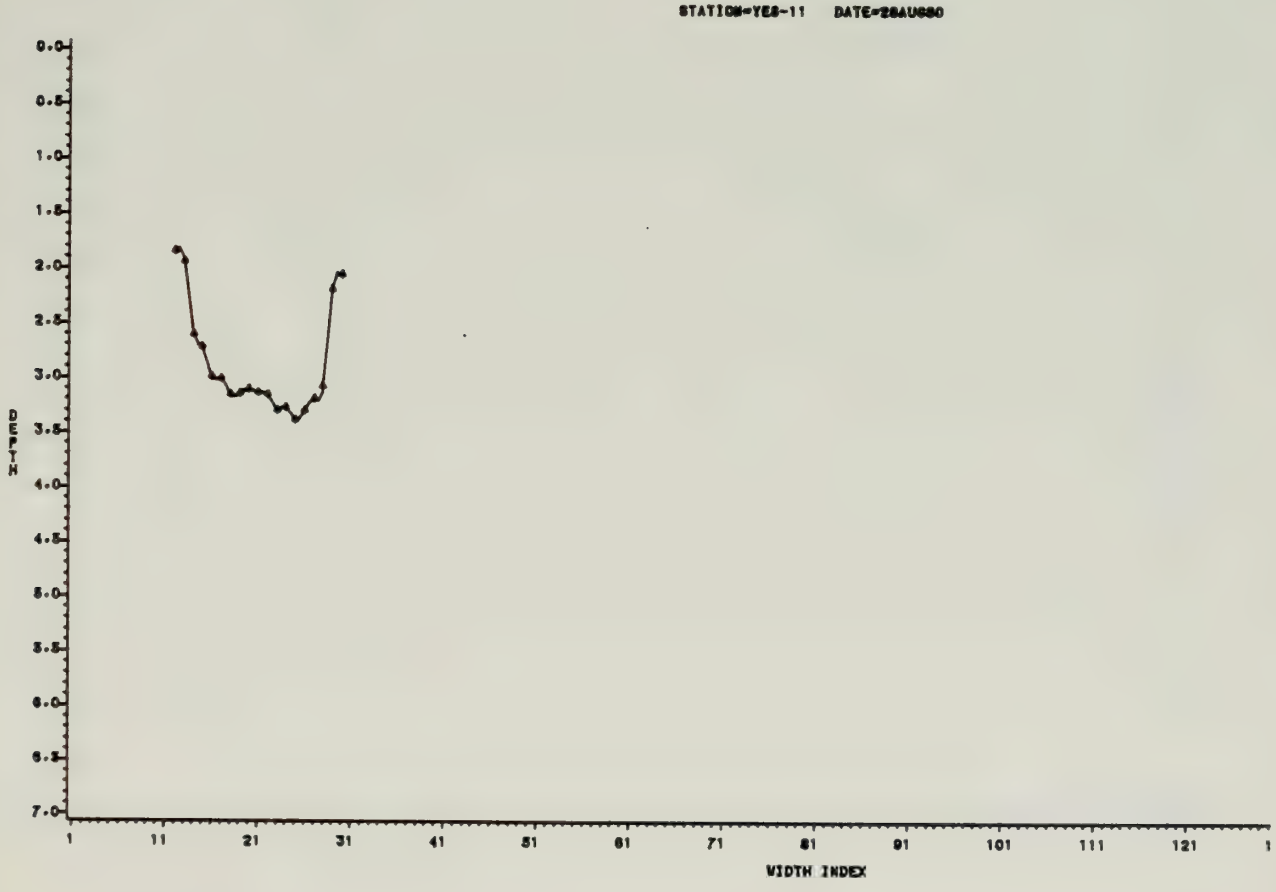
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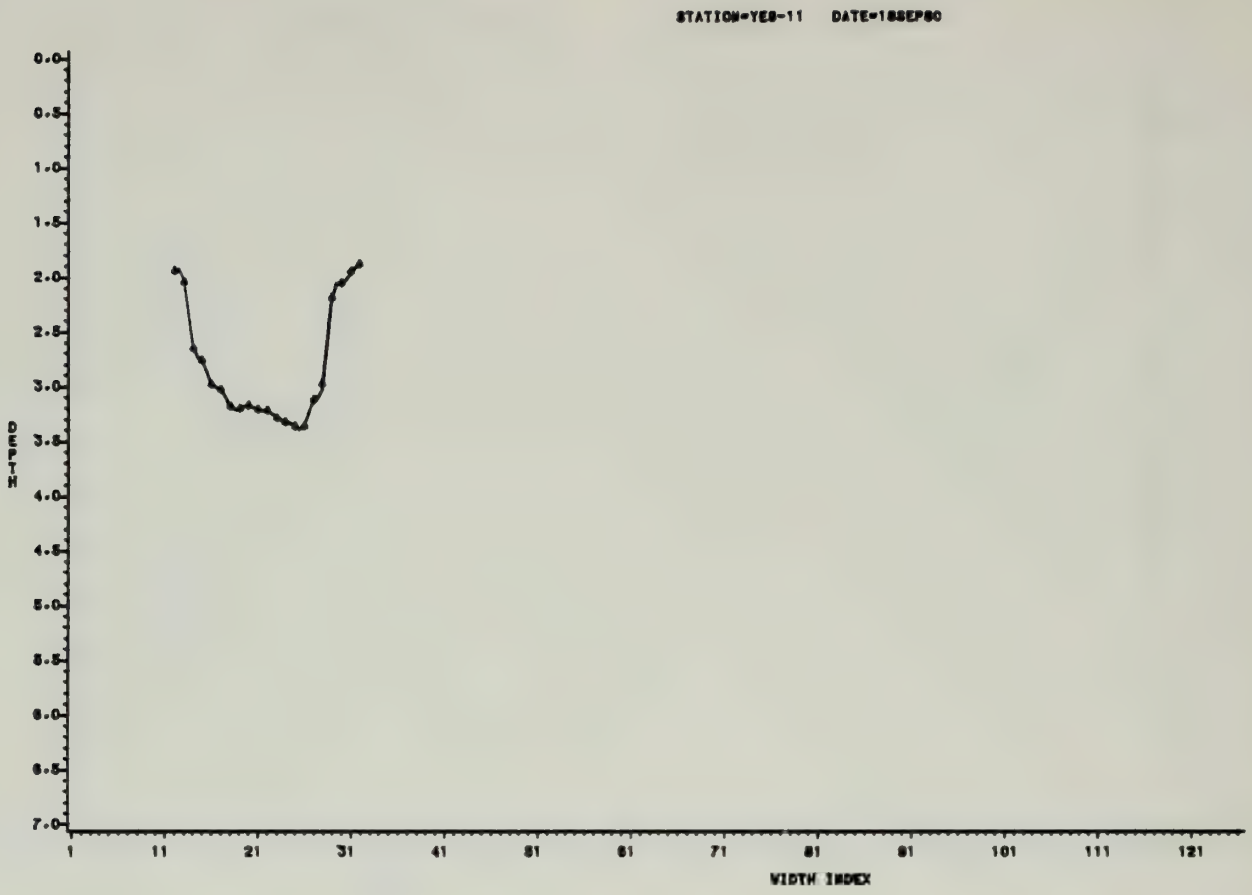
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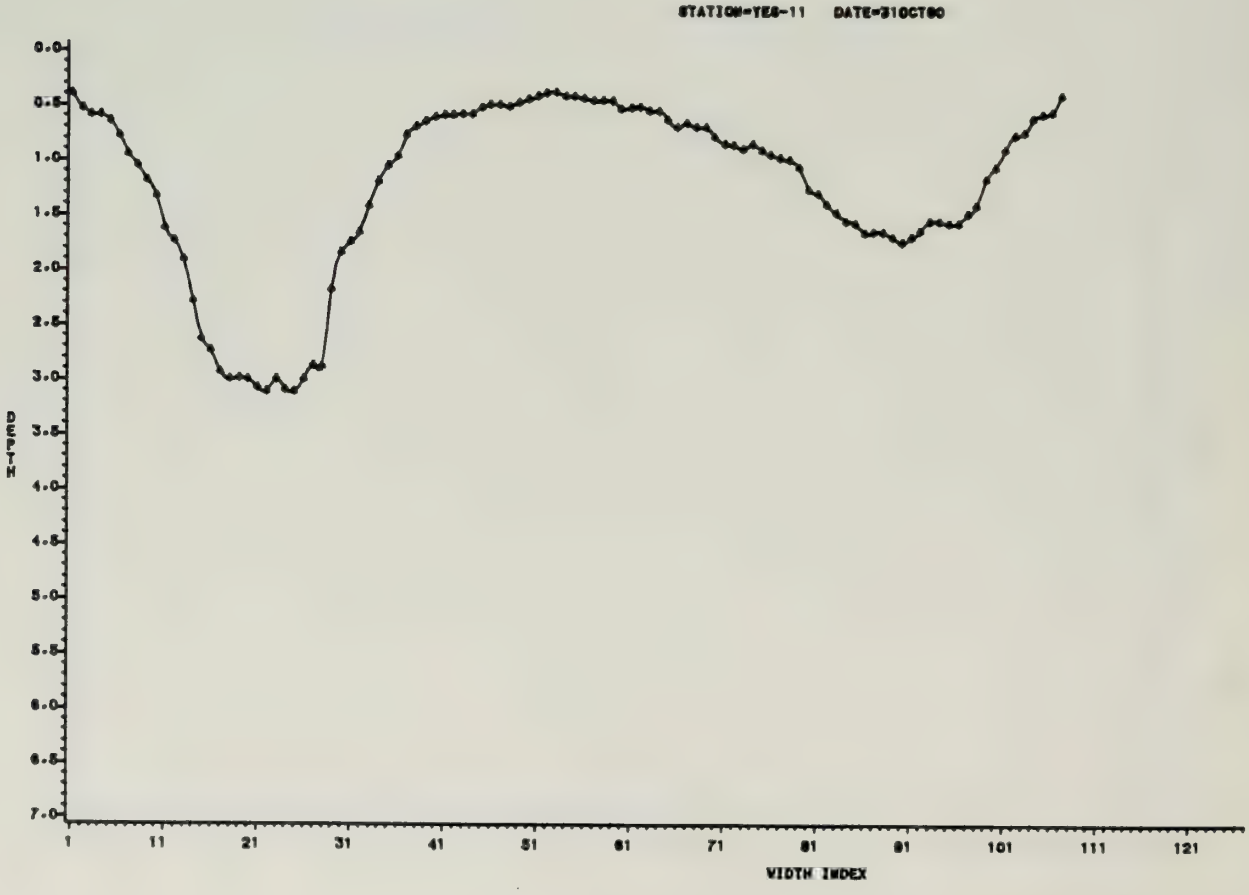
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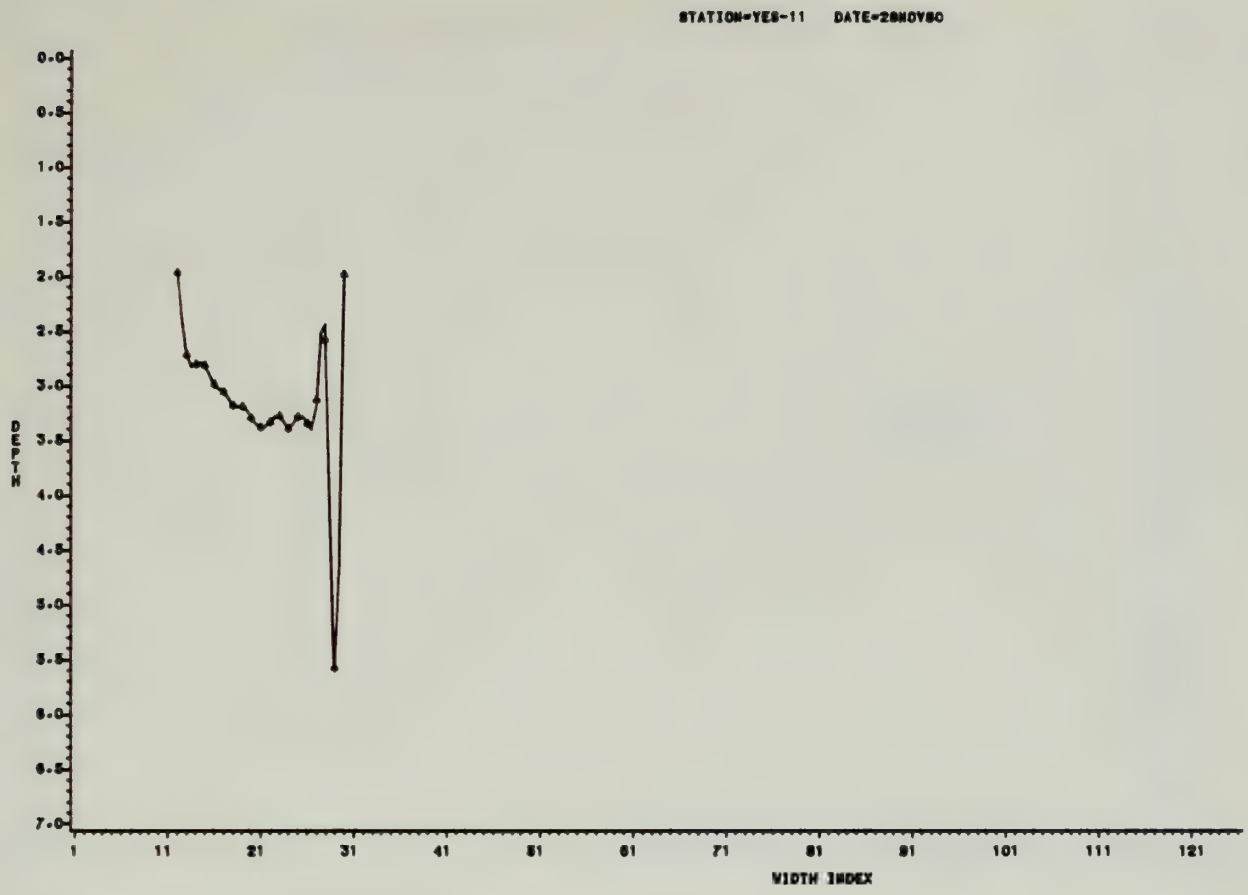
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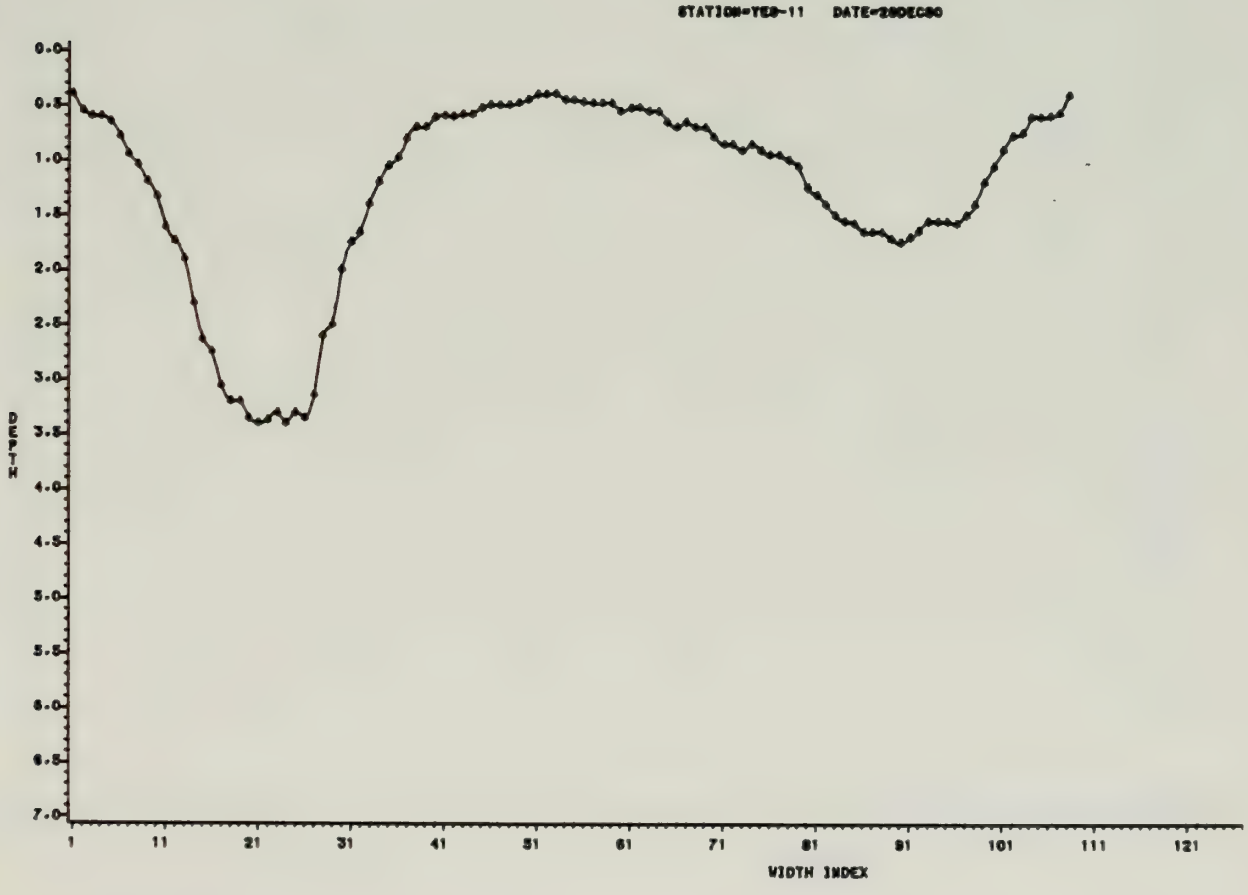
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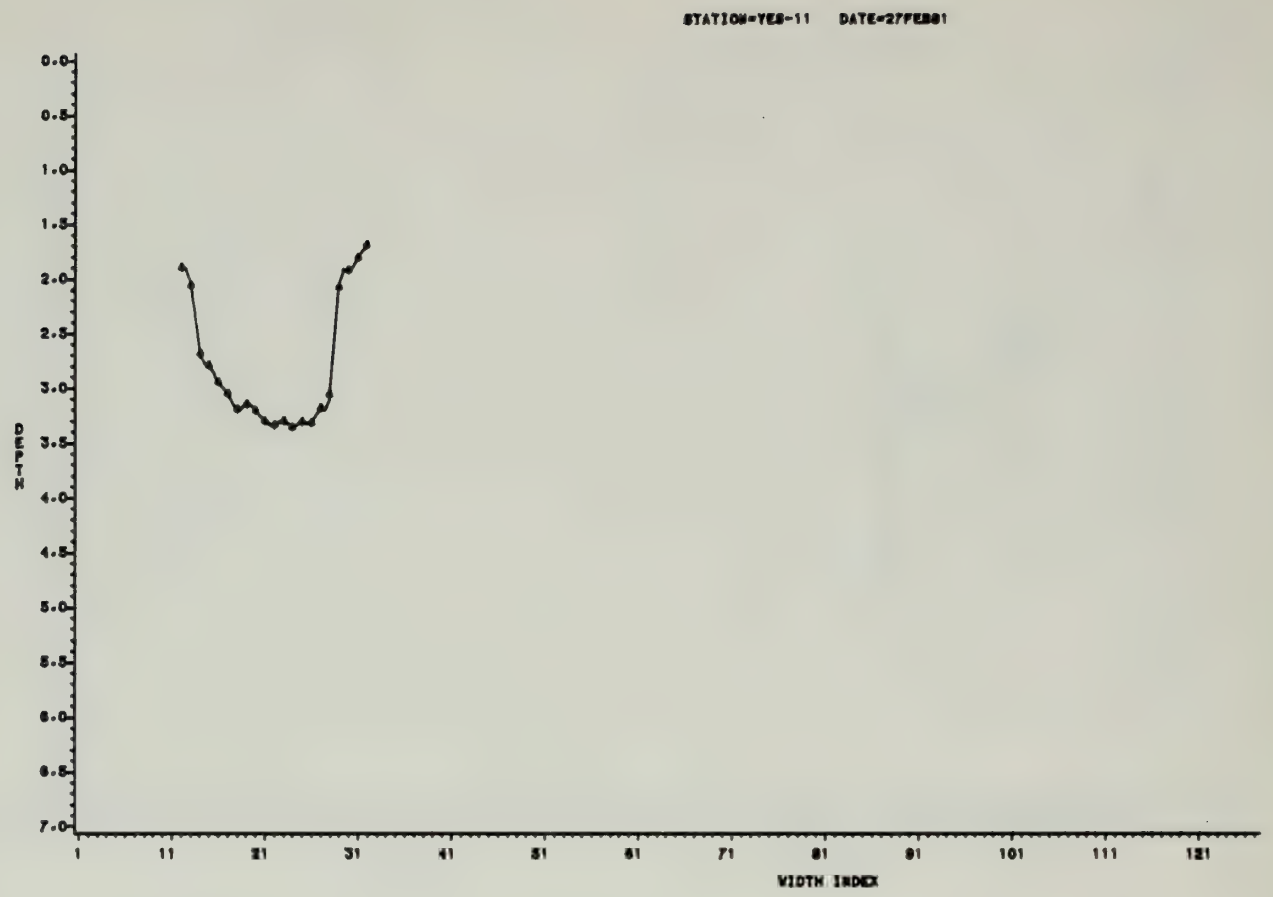
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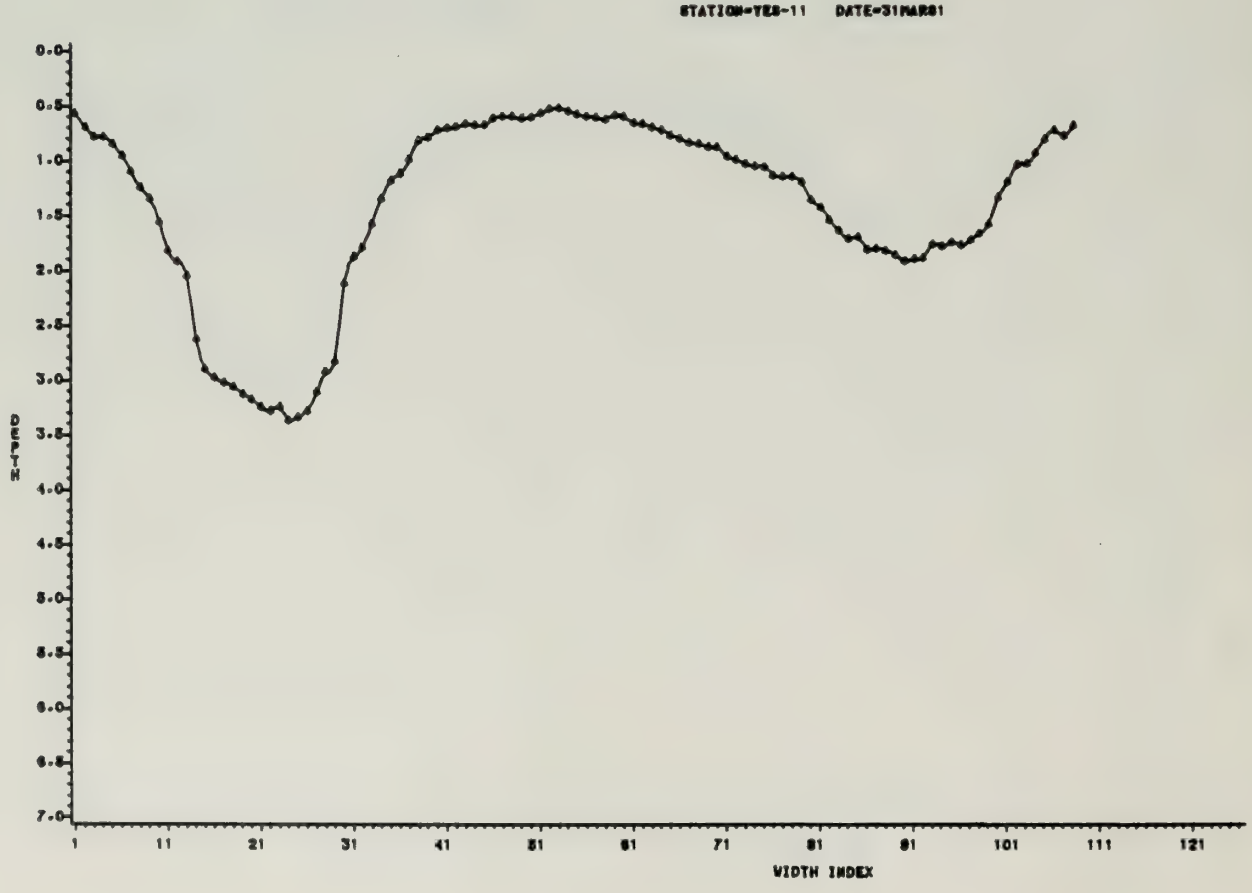
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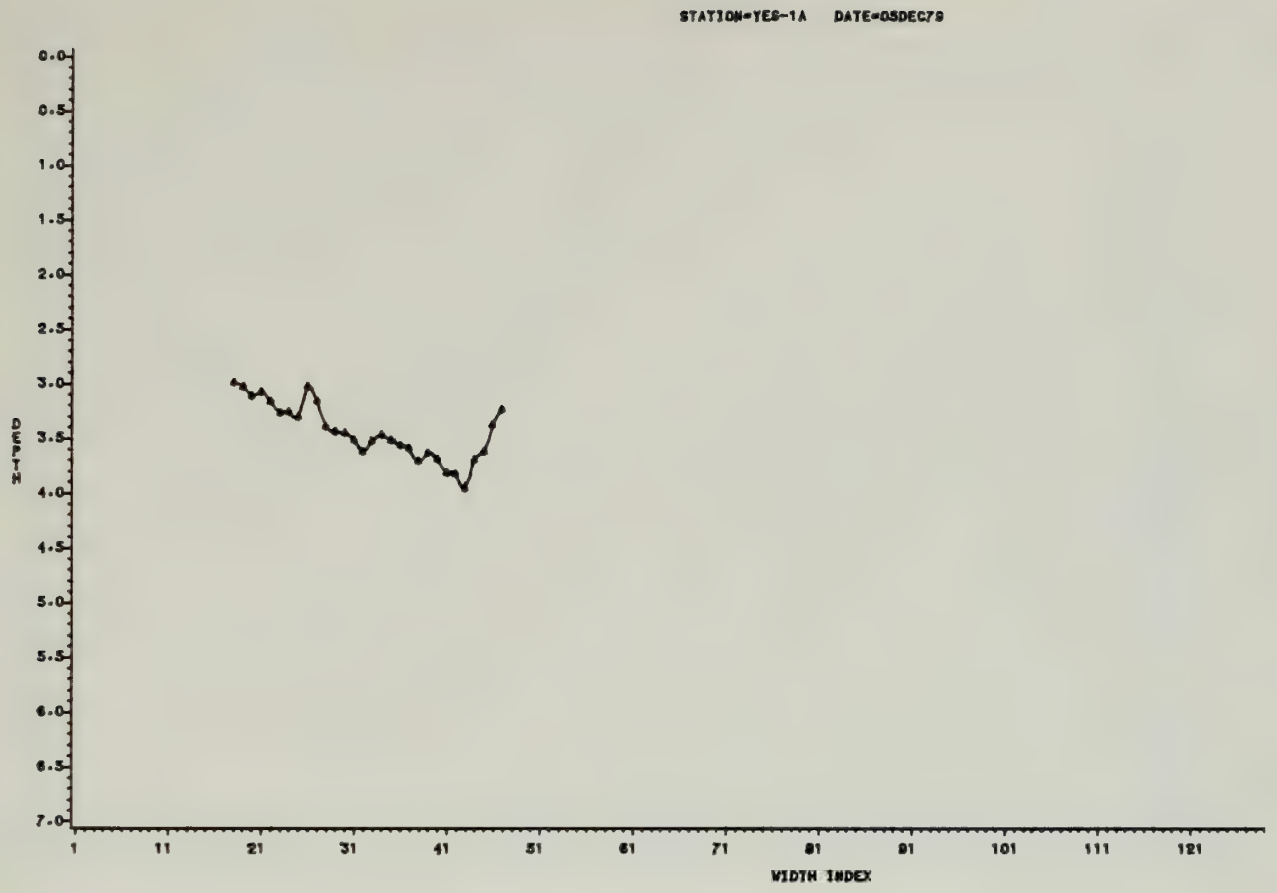
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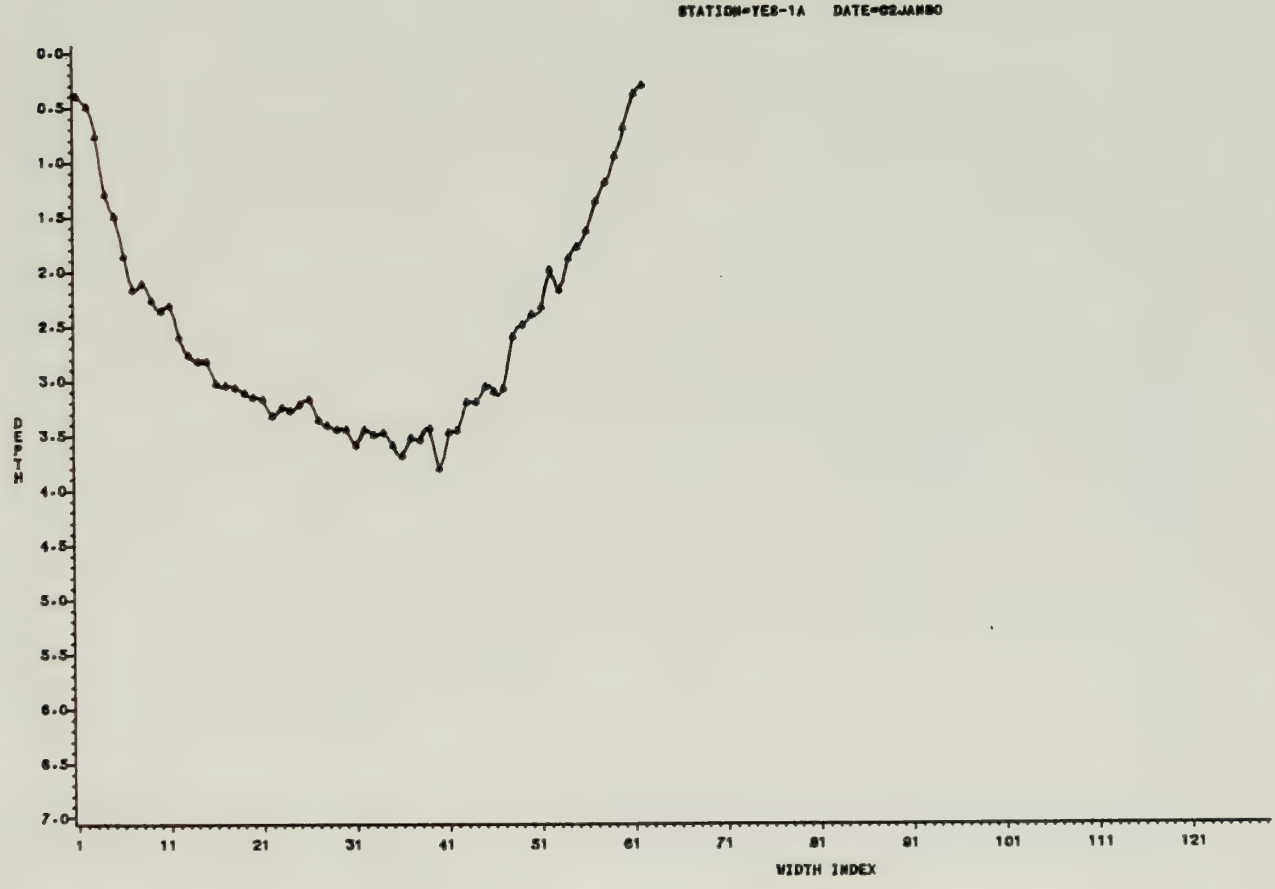
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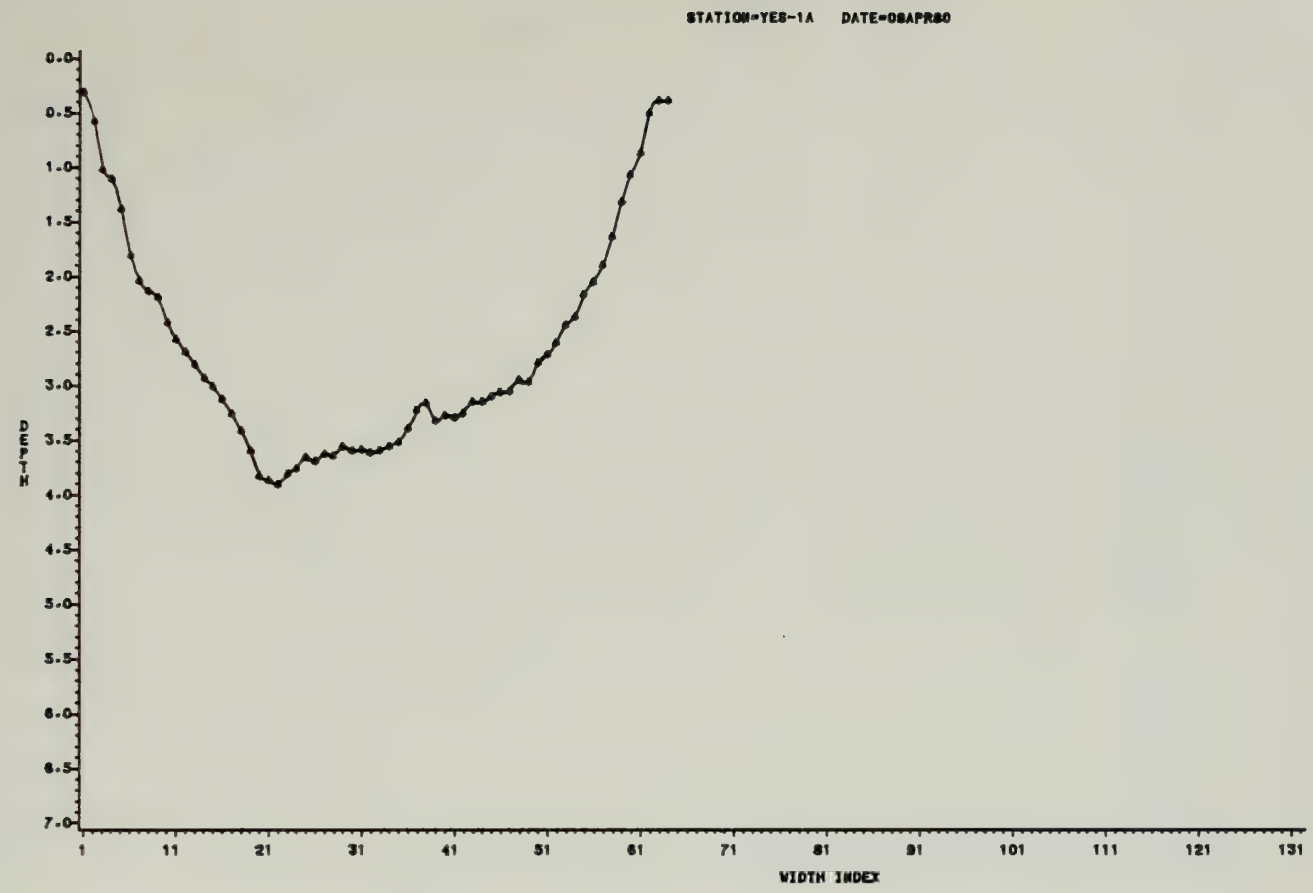
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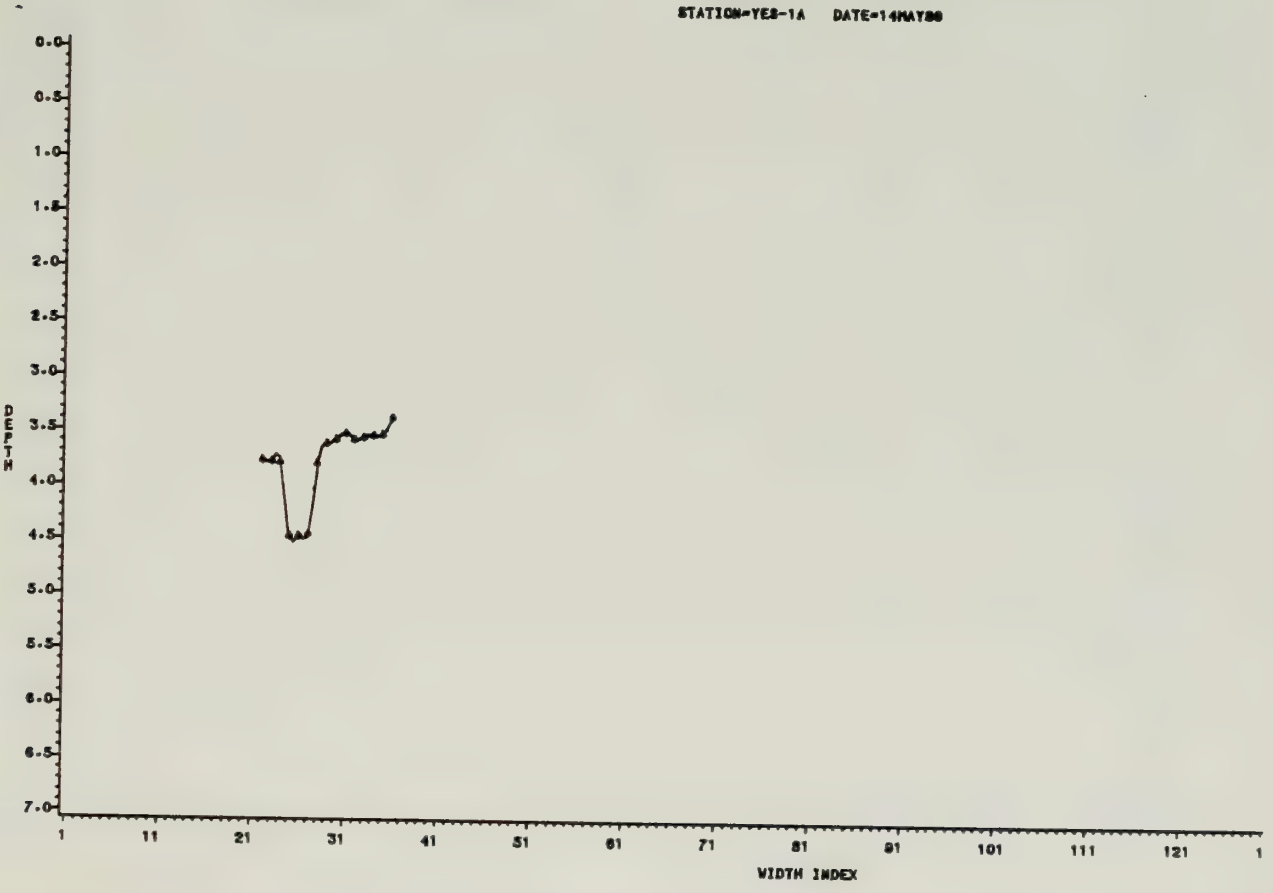
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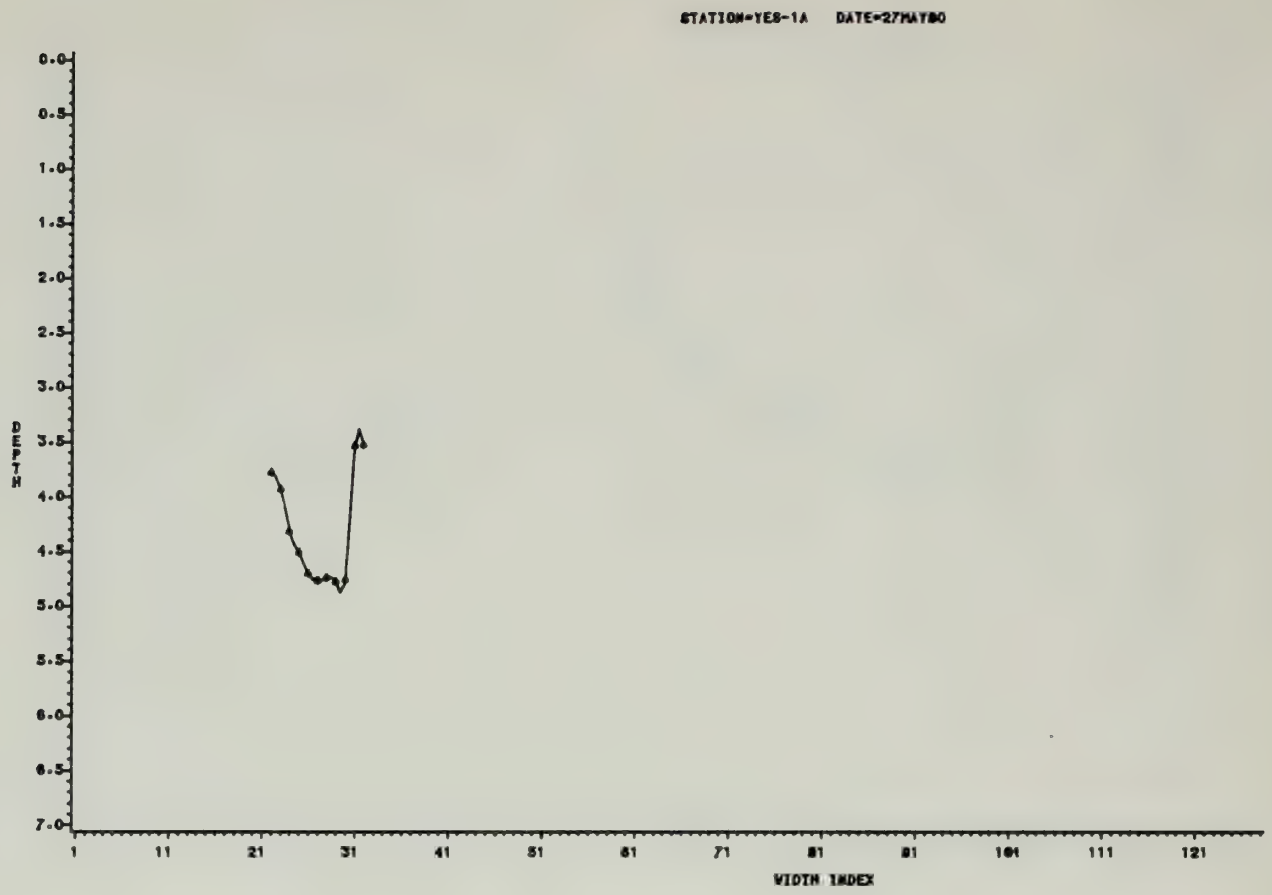
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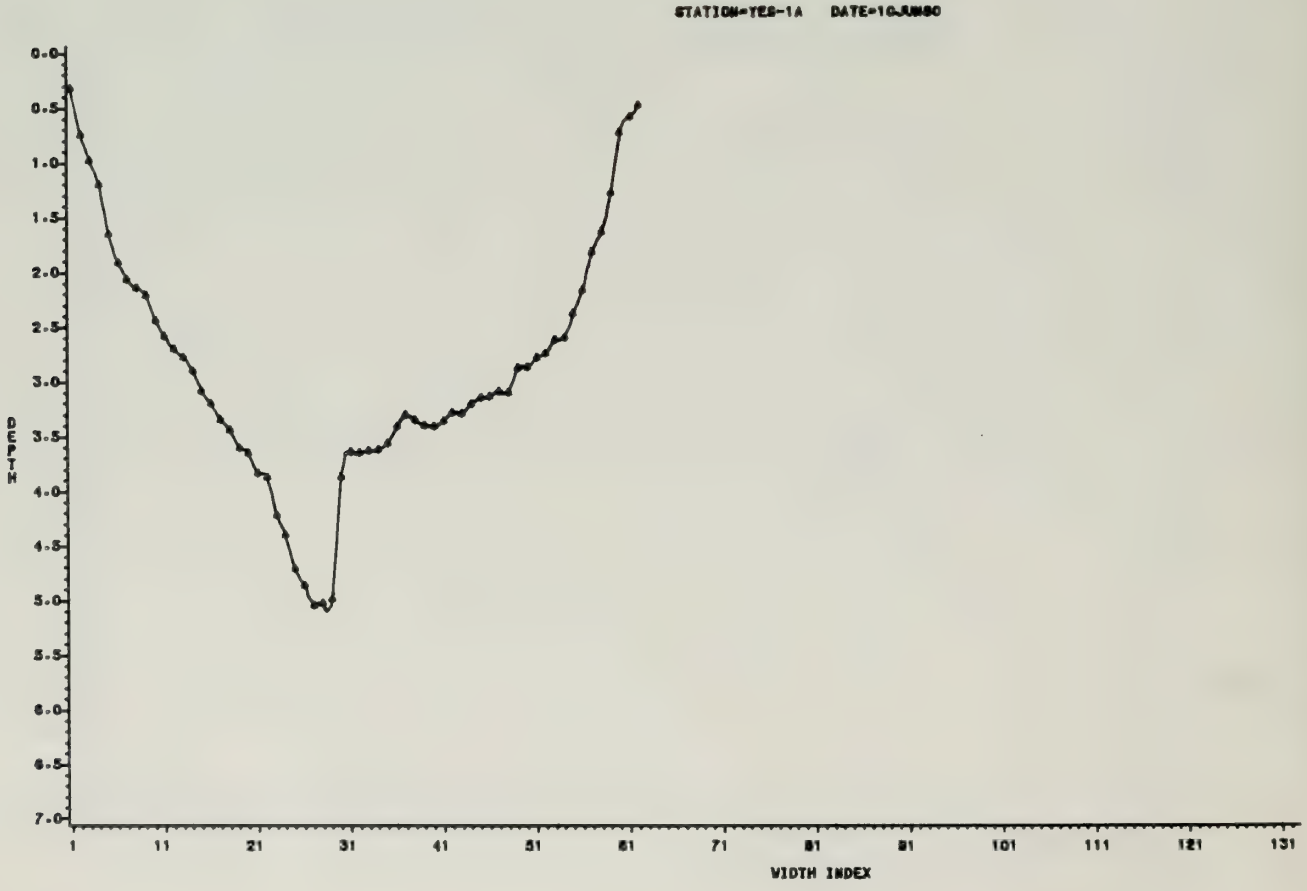
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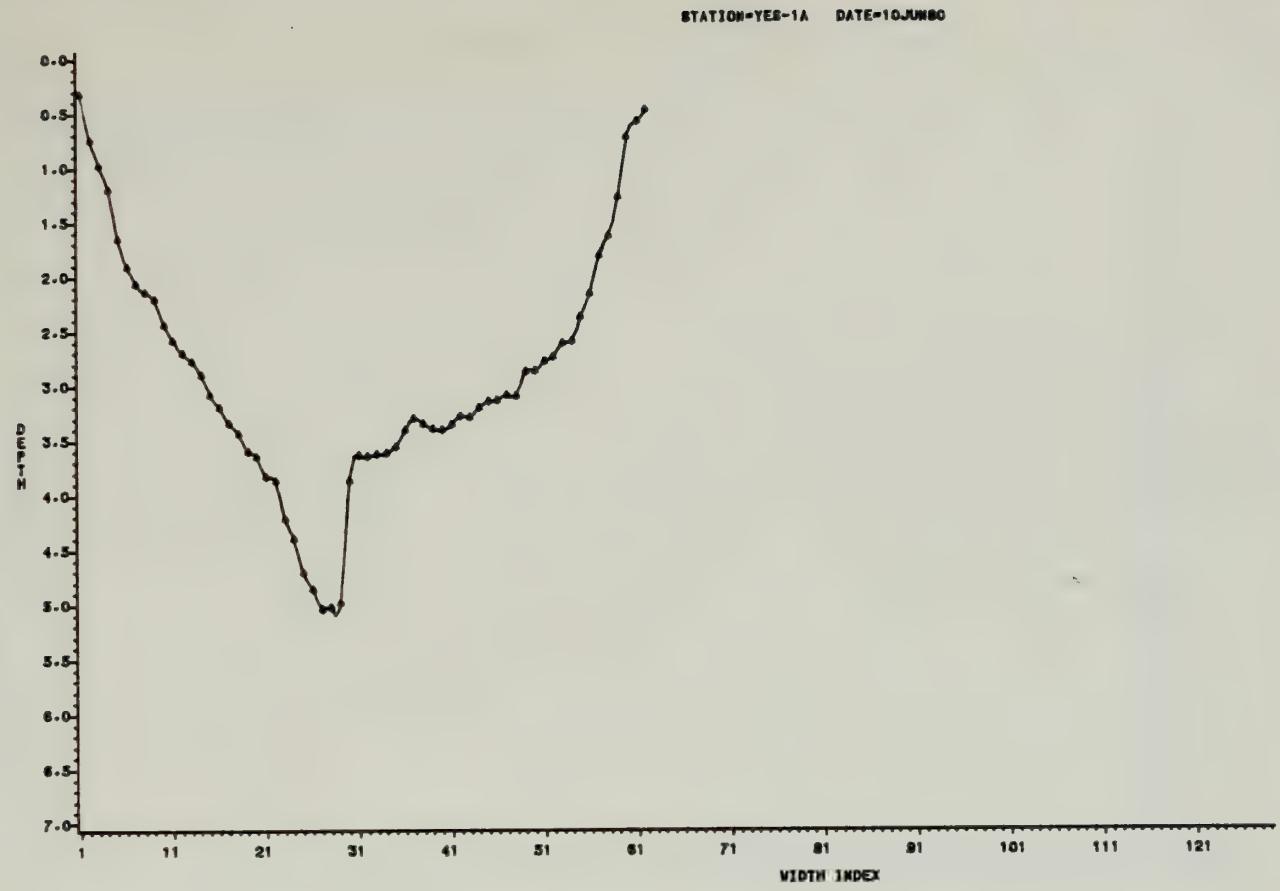
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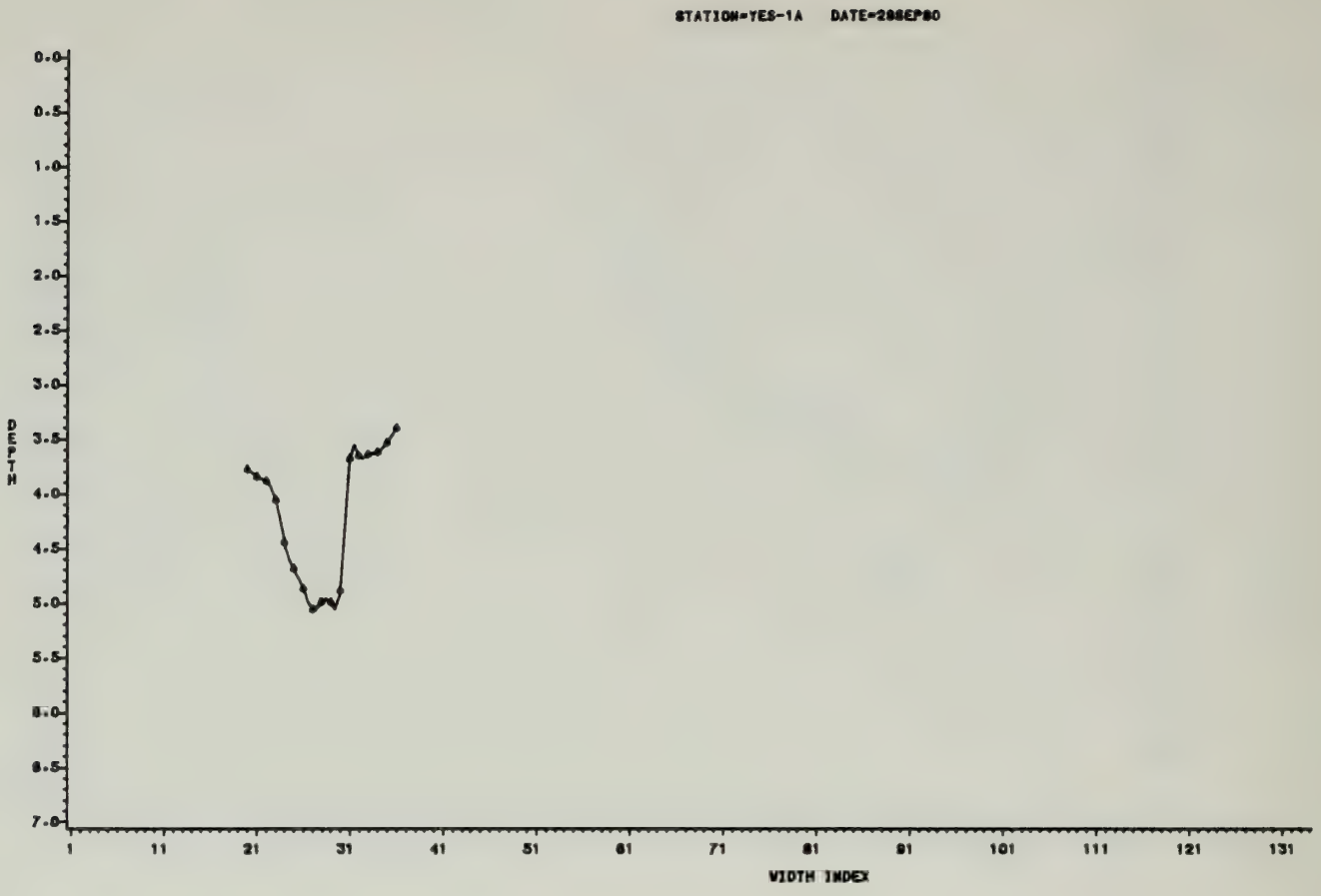
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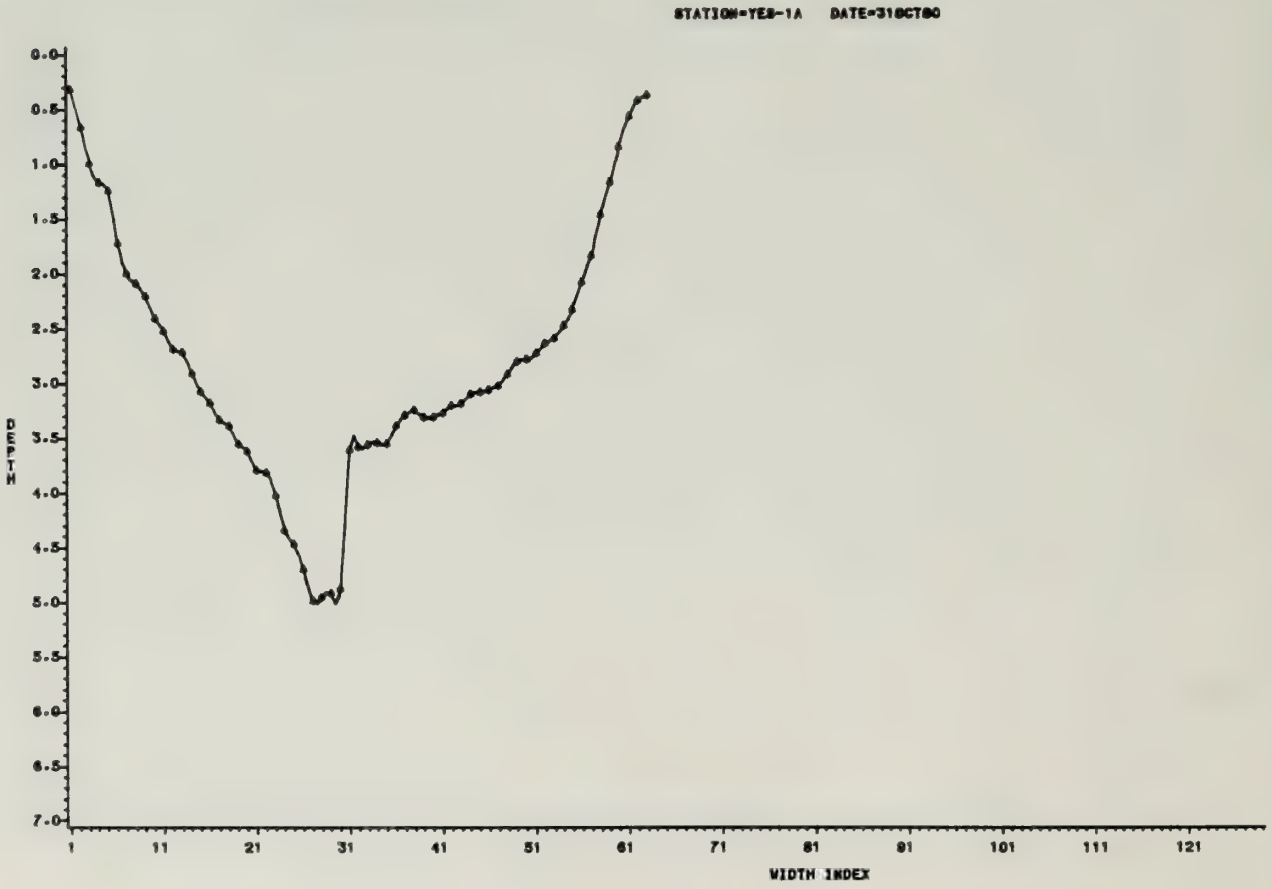
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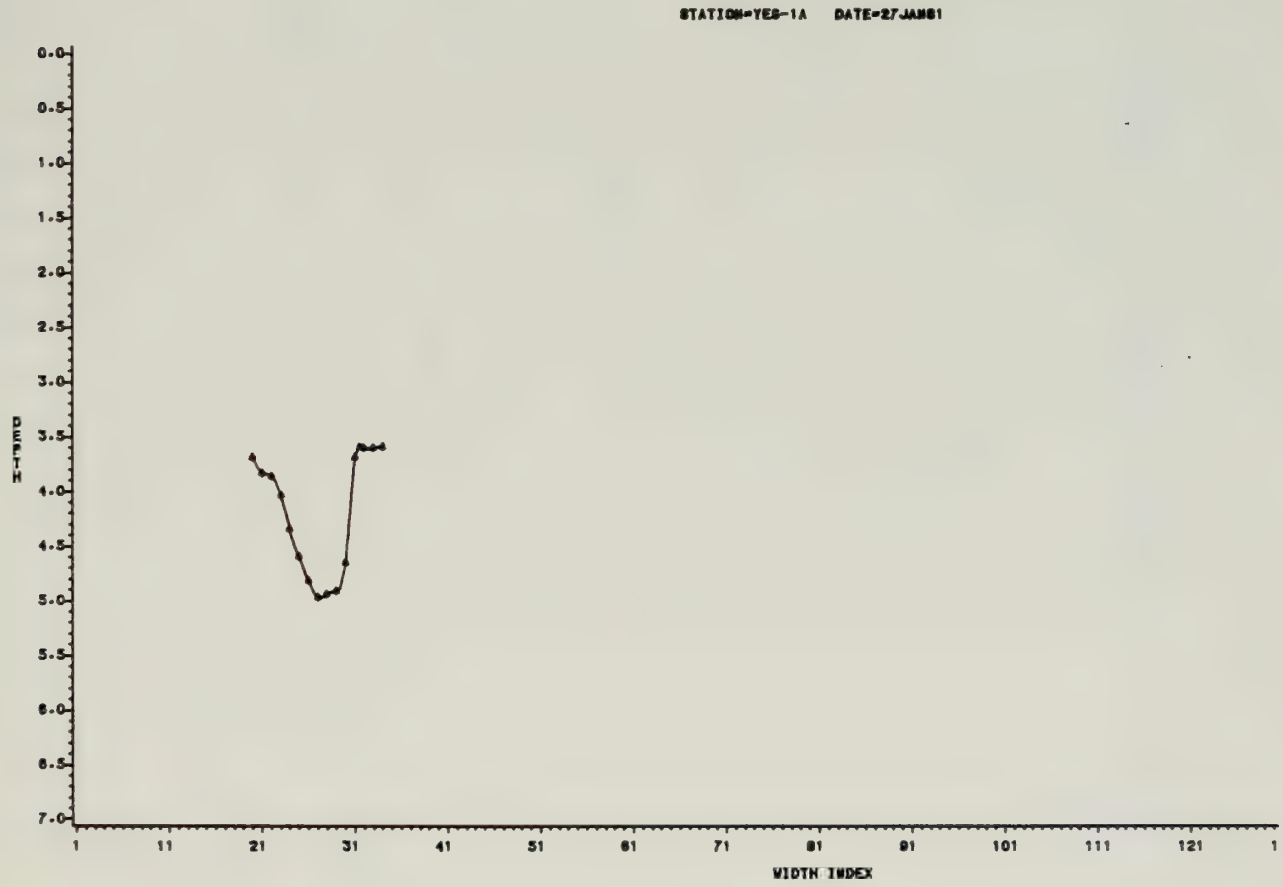
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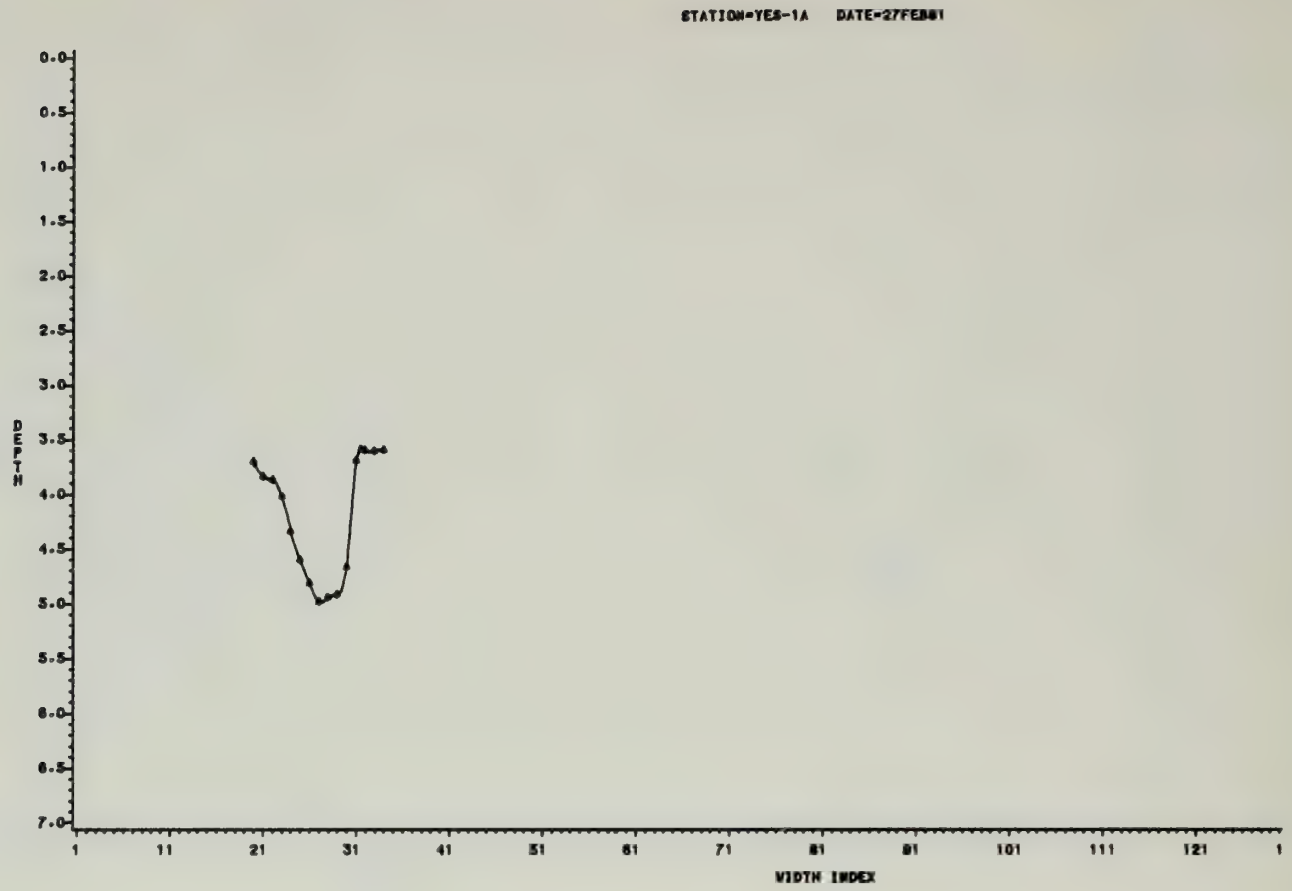
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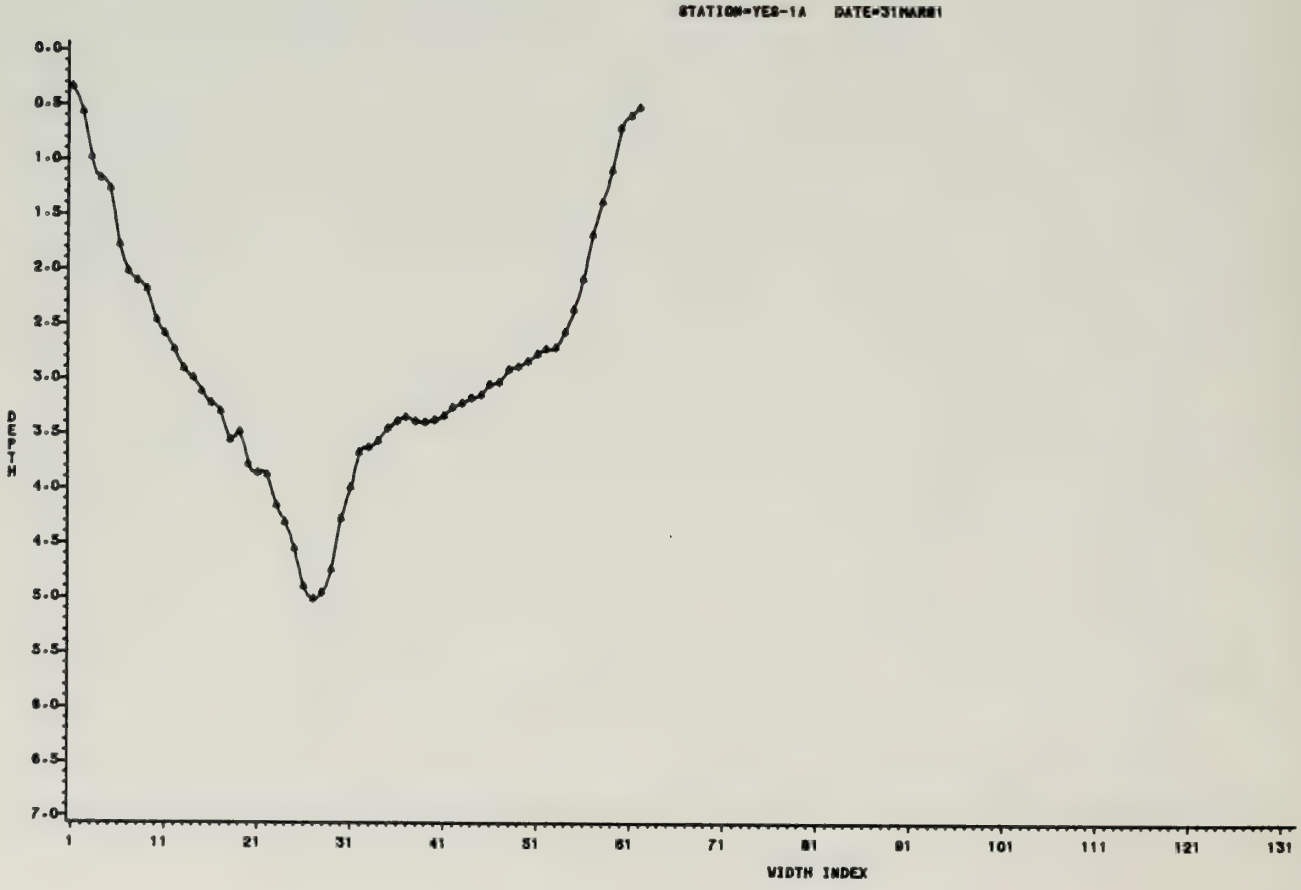
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WIDTH INDEX

APPENDIX 5-2

Groundwater Data

APPENDIX 5-2.1

Groundwater Data - Physical Data
(Water Level, Temperature, Conductivity, pH)

-Alluvial Wells
-Upper Aquifer Wells
-Lower Aquifer Wells

Plots included herein show actual data values obtained in the sampling program. The regression line overlayed on the data points indicates a best fit of the data, is designed to visually enhance the data, and is not intended as any type of prediction.

RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
ALLUVIAL DATA – DECEMBER 1980 TO MAY 1981
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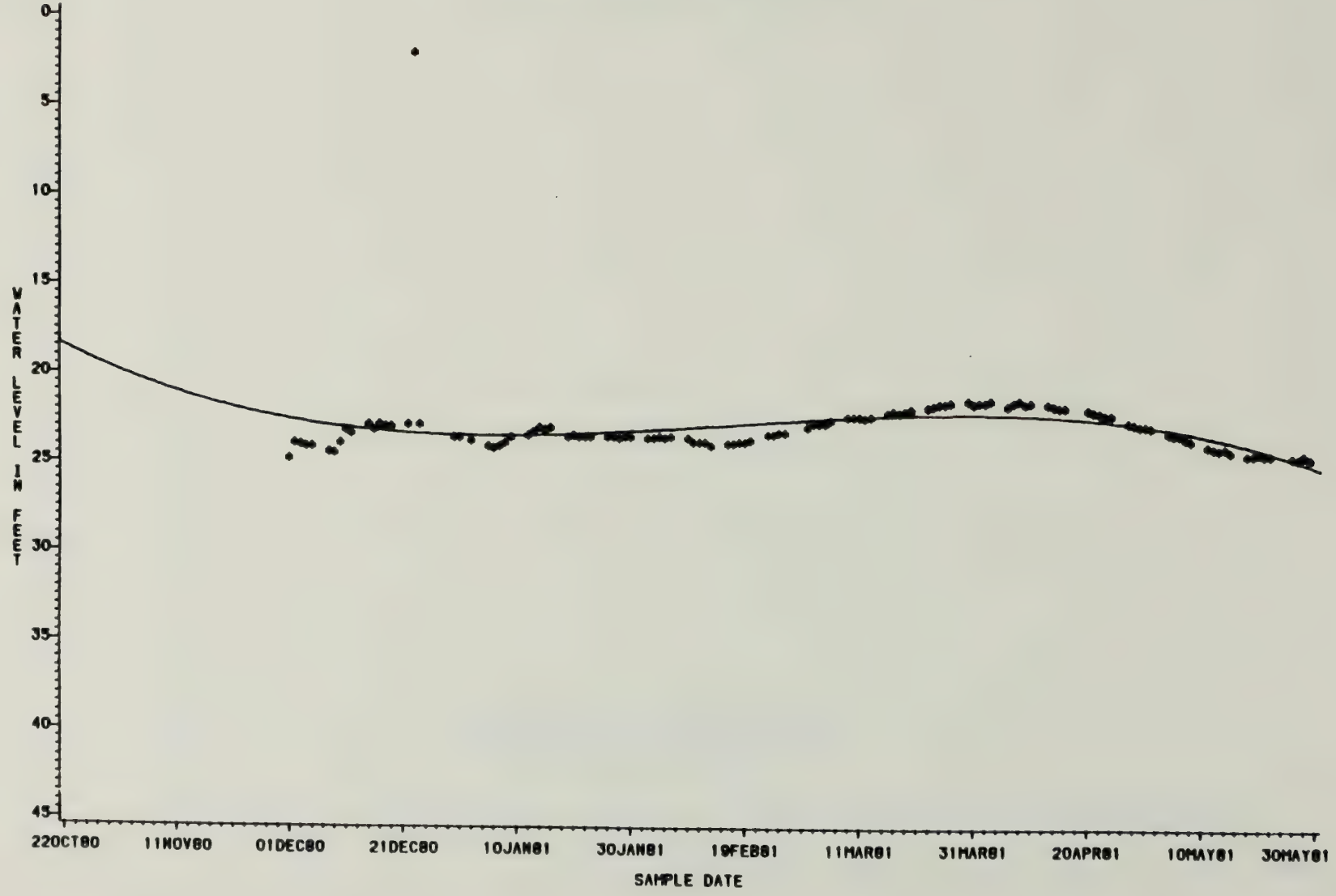

RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
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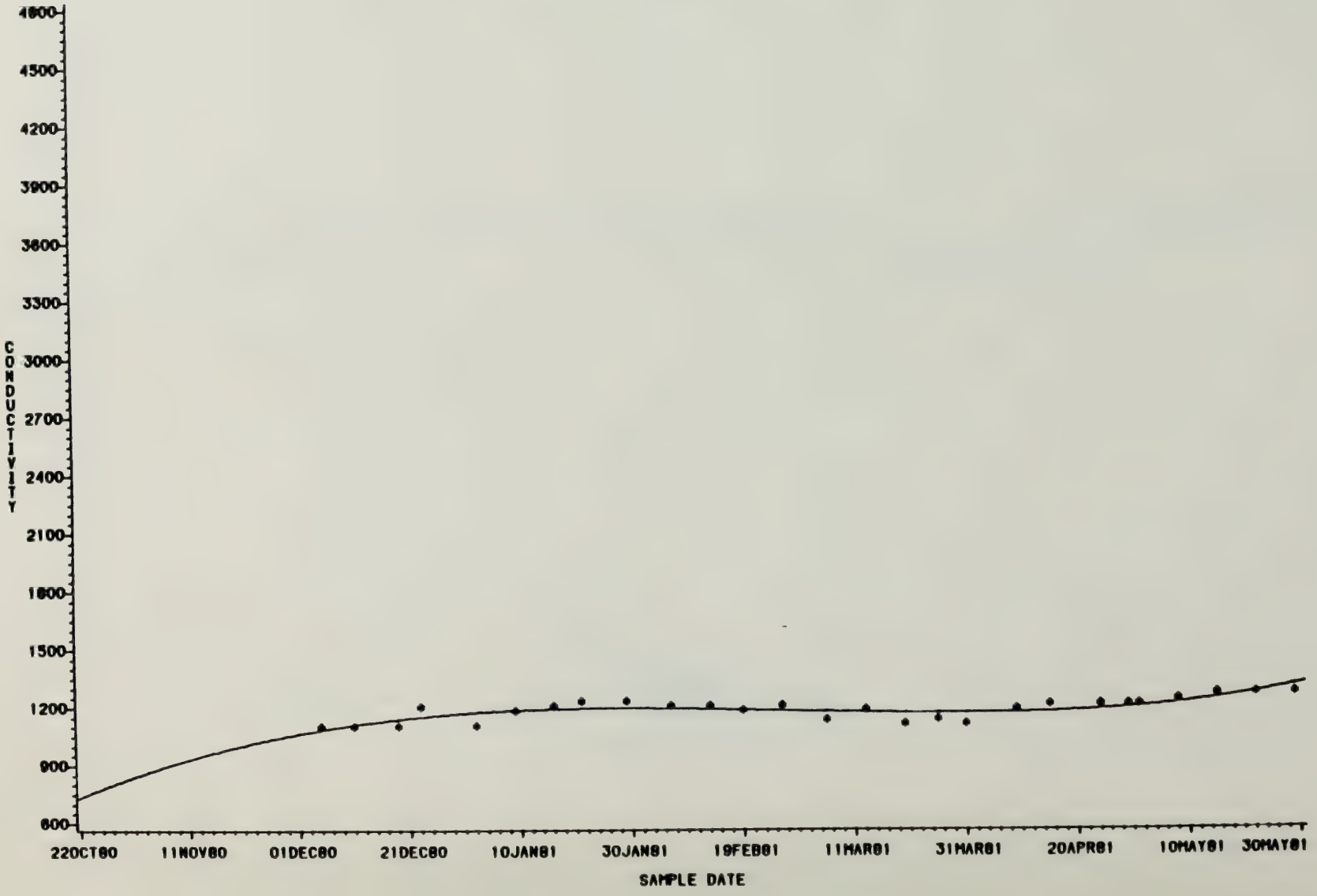

RIO BLANCO OIL SHALE COMPANY

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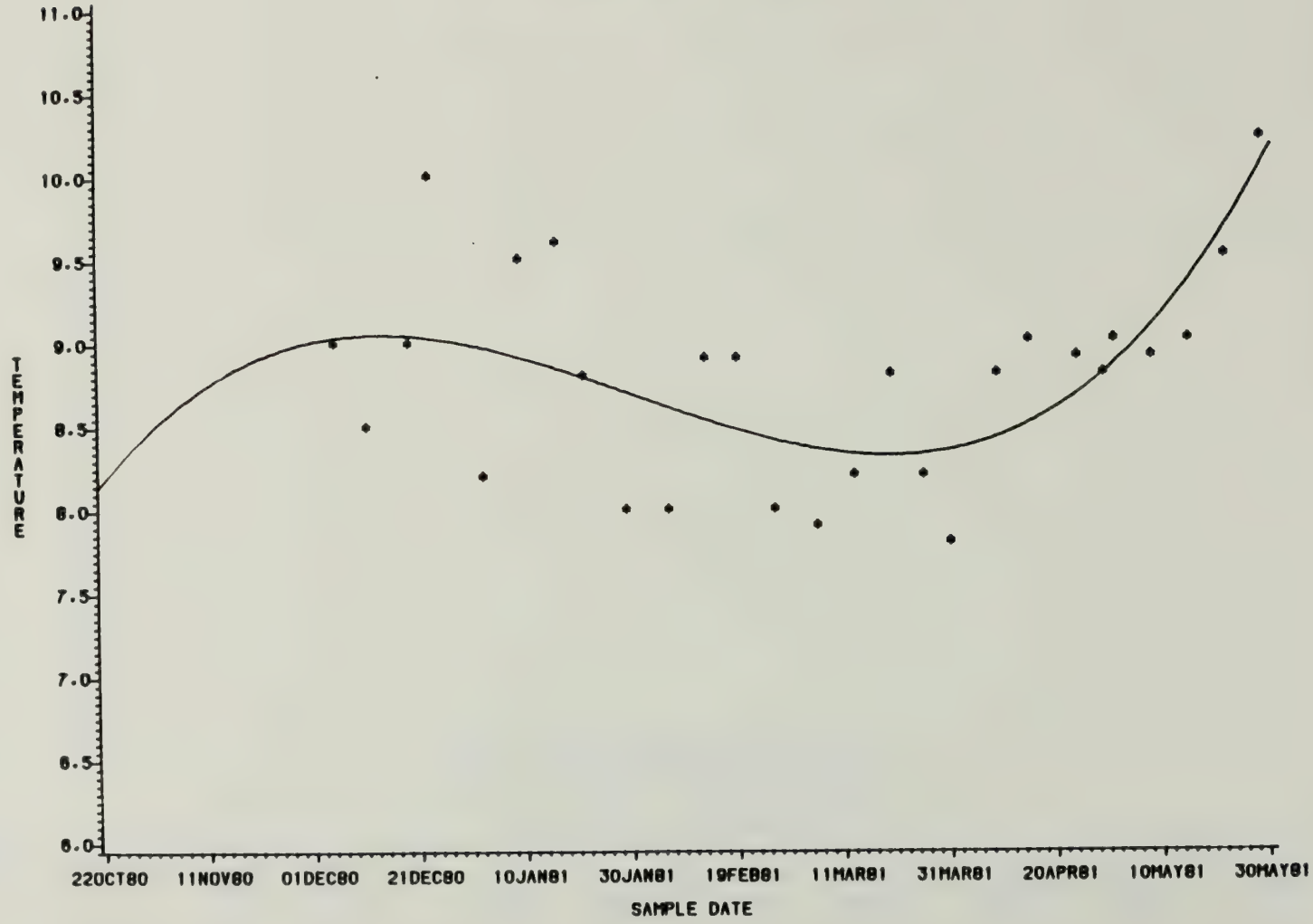

RIO BLANCO OIL SHALE COMPANY

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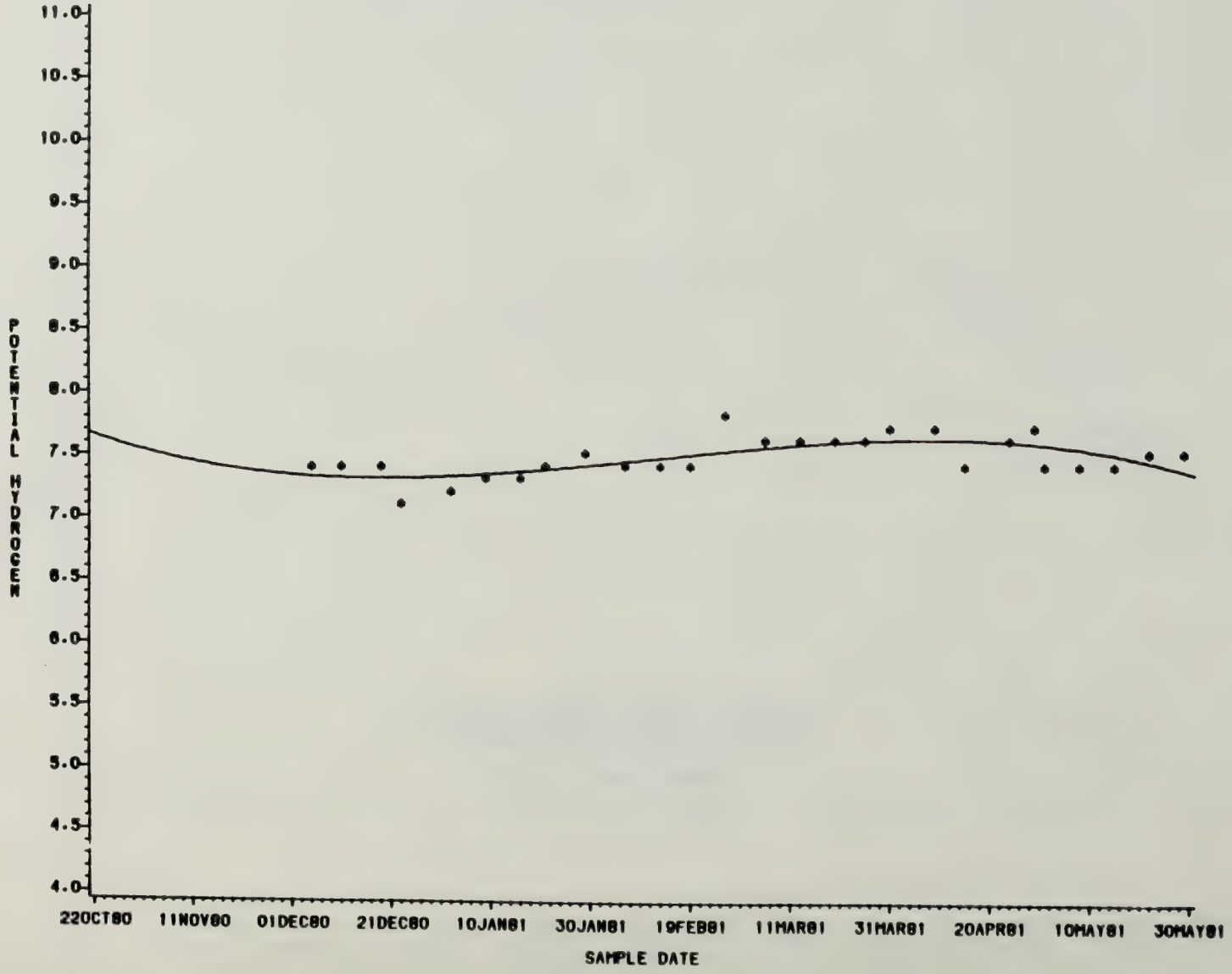

RIO BLANCO OIL SHALE COMPANY

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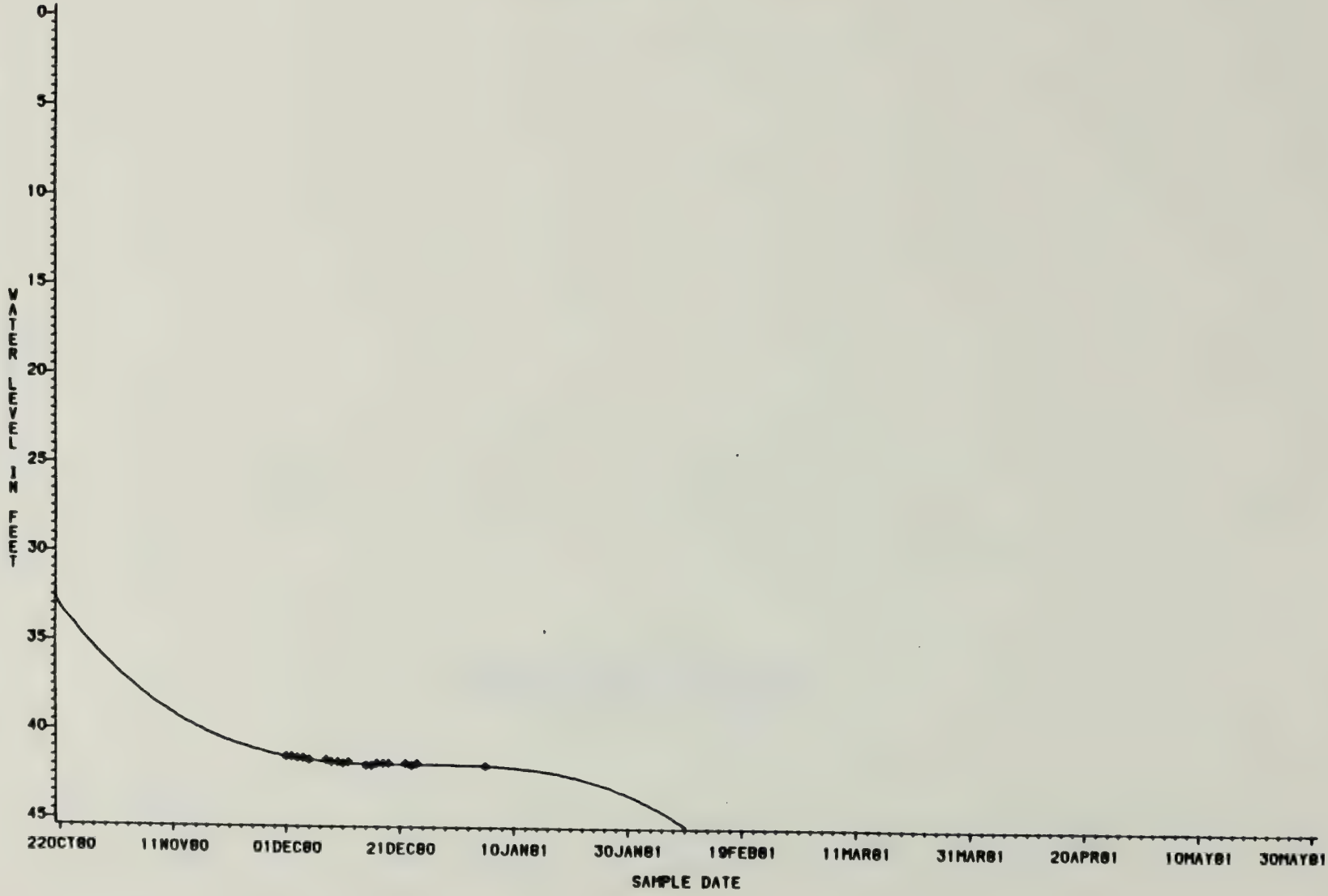

RIO BLANCO OIL SHALE COMPANY

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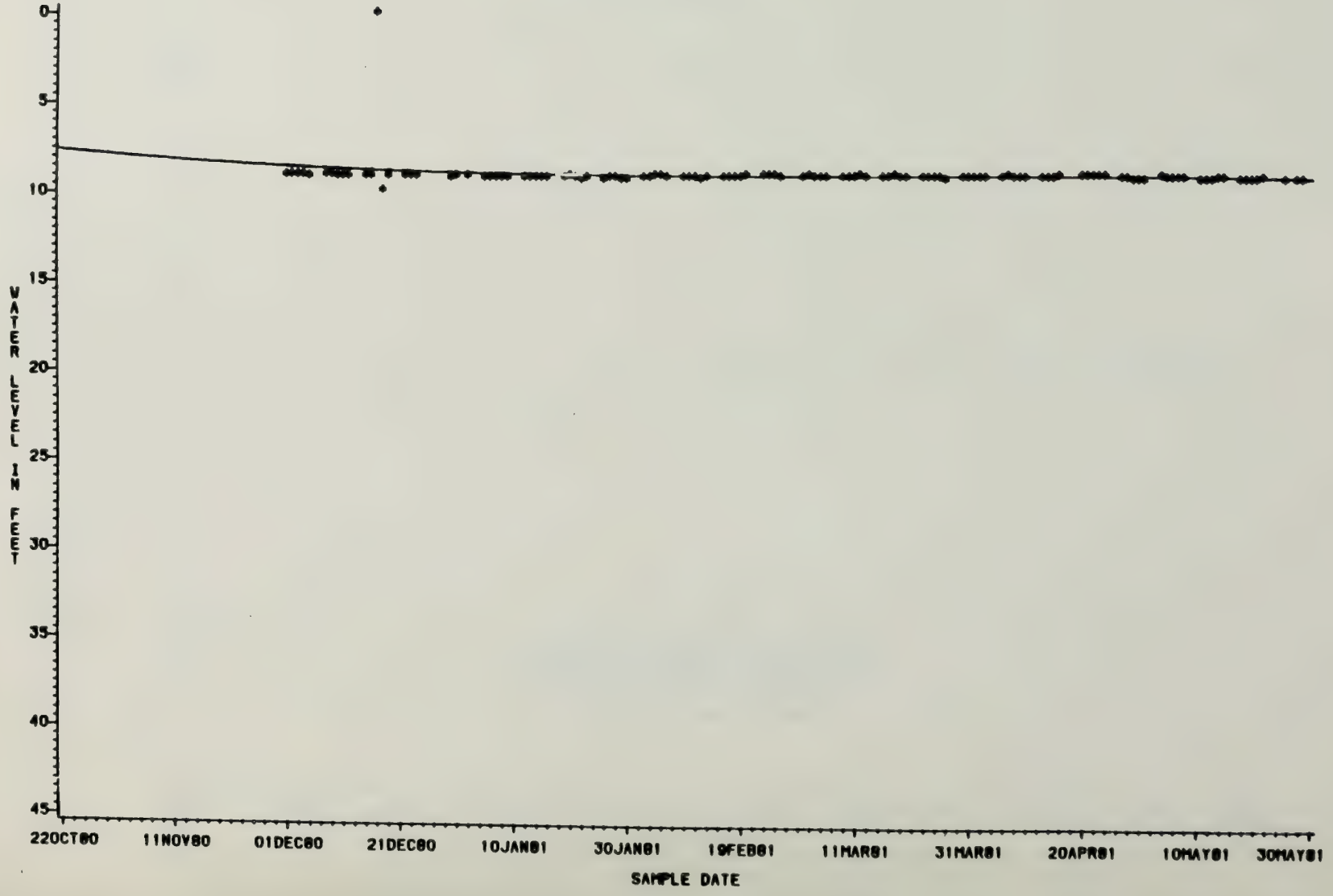

RIO BLANCO OIL SHALE COMPANY

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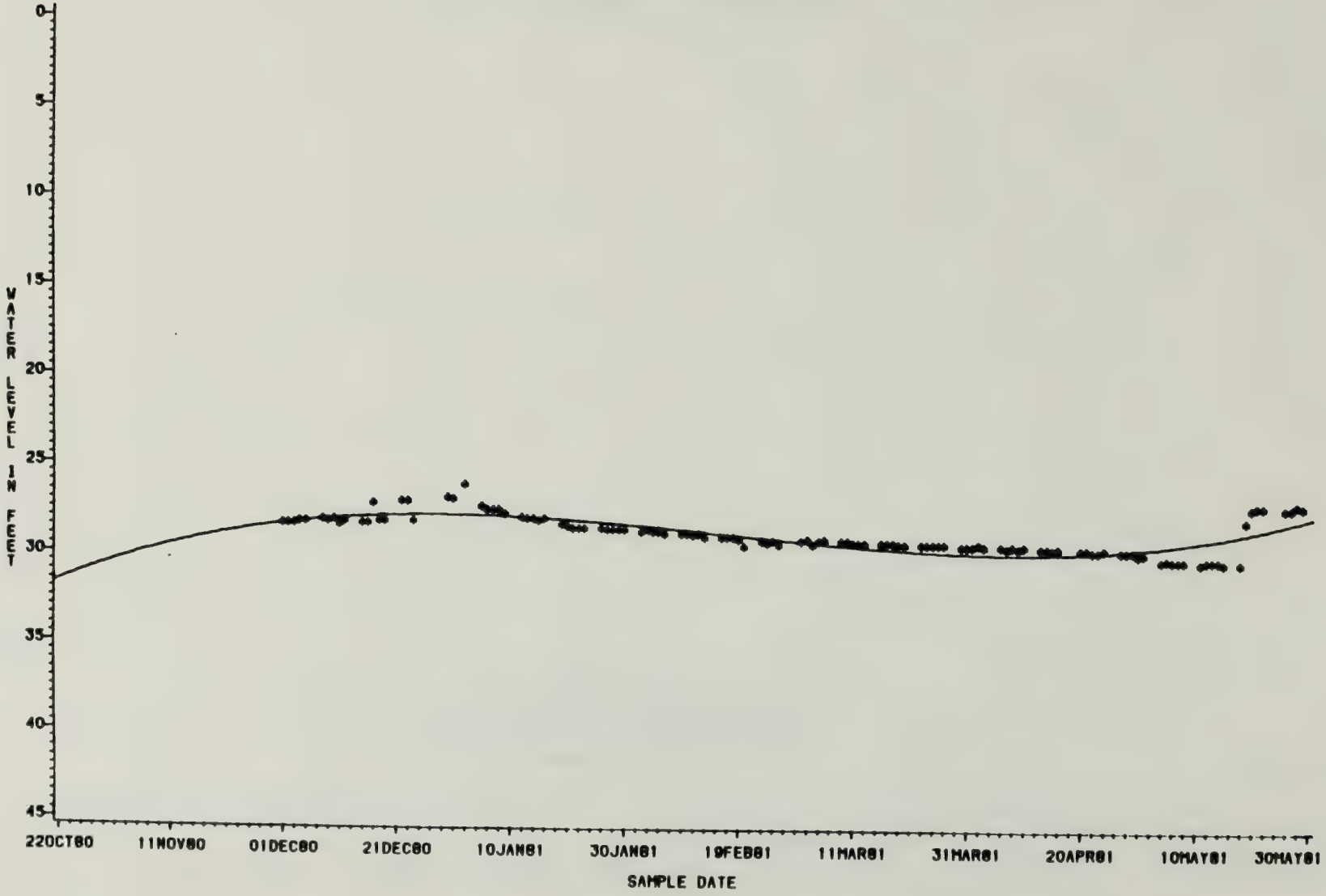

RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
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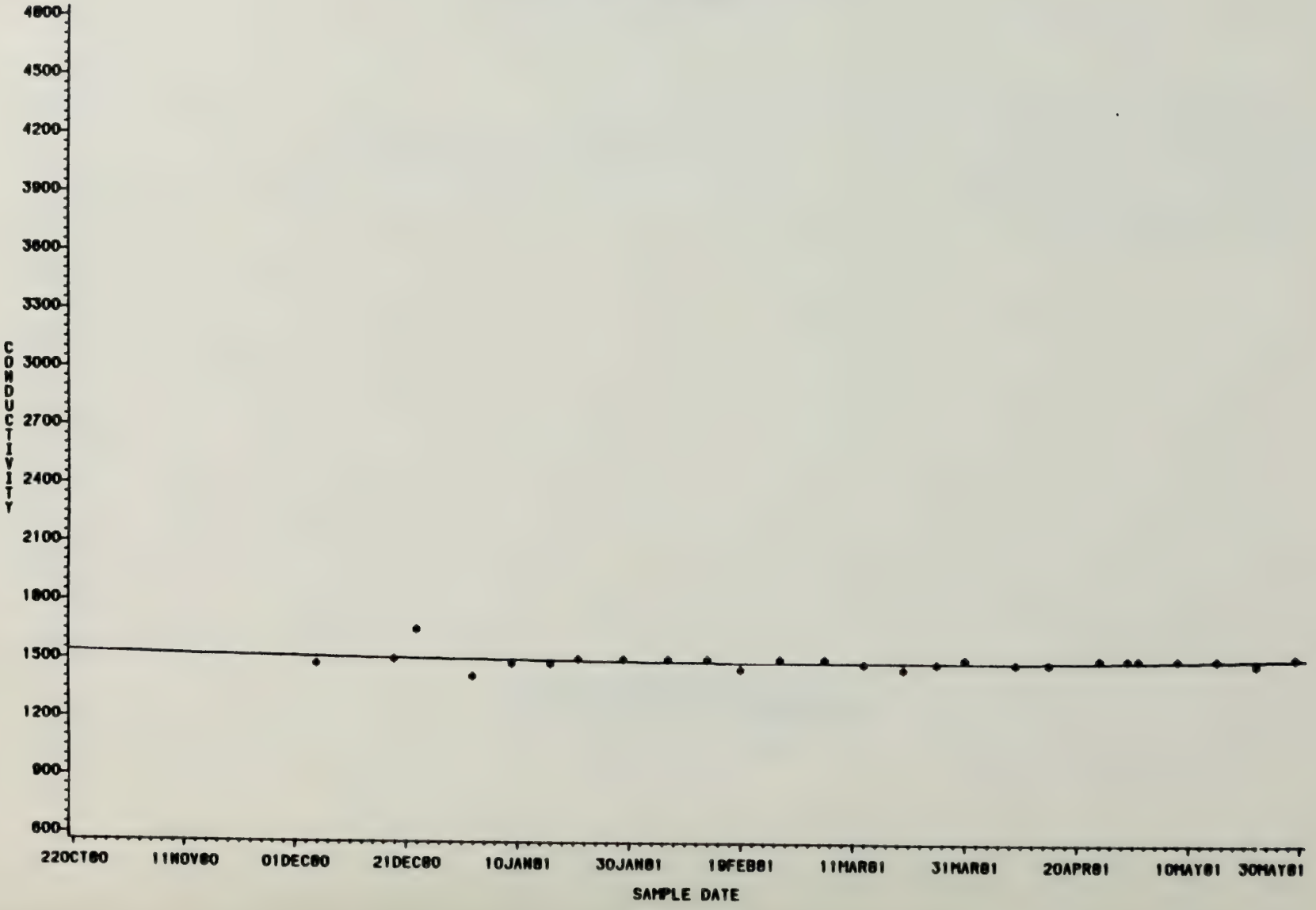

RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
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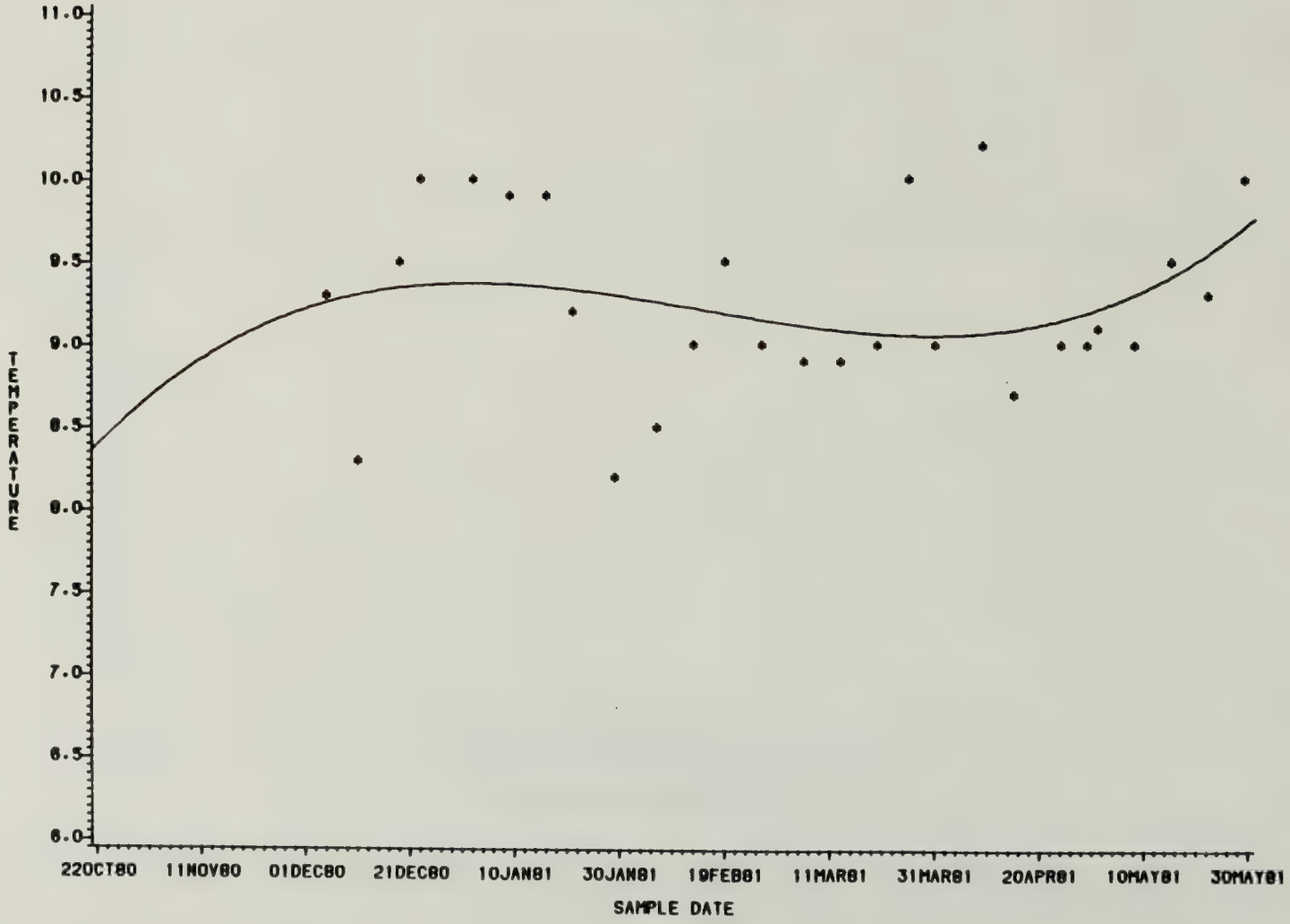

RIO BLANCO OIL SHALE COMPANY

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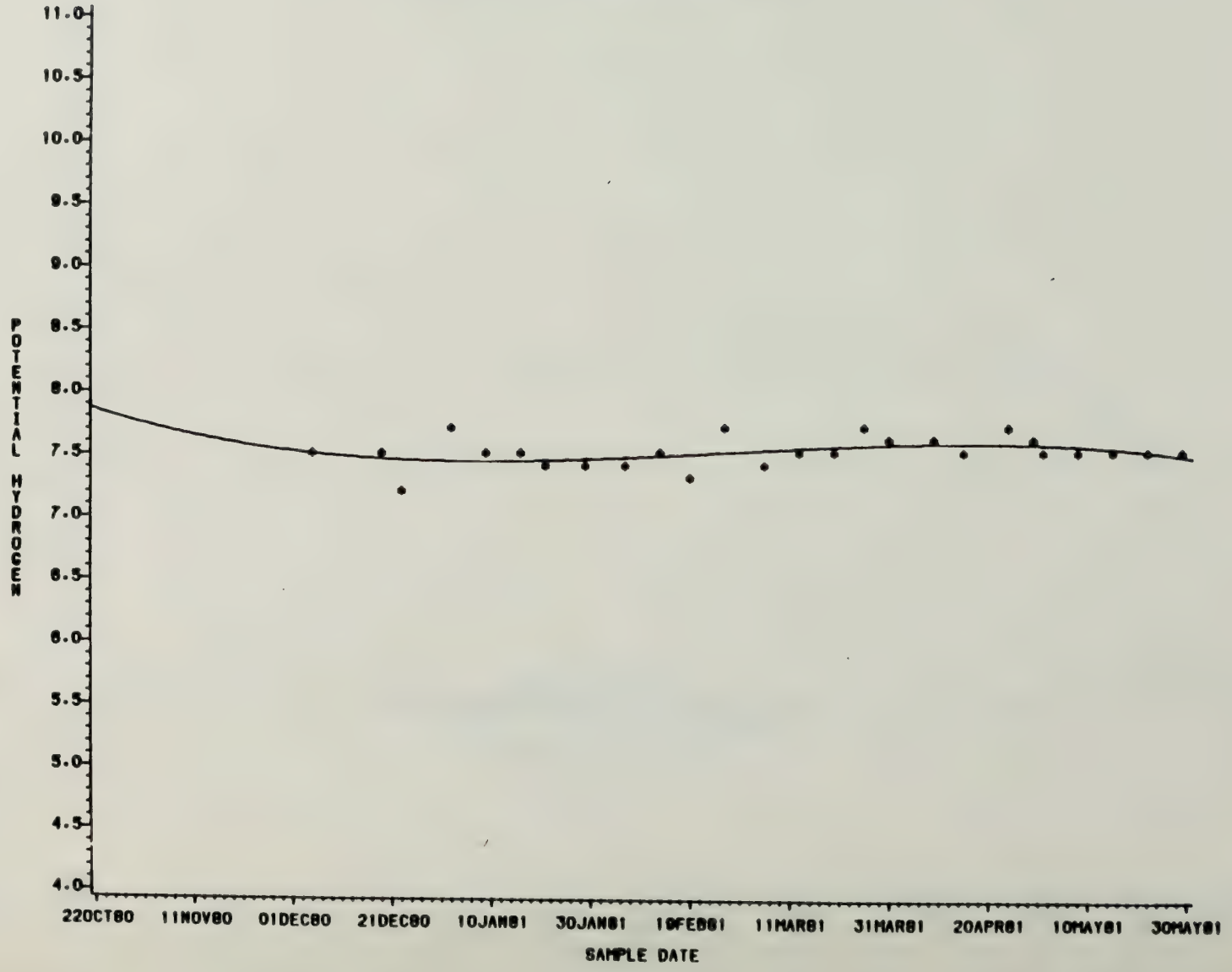

RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
UPPER AQUIFER DATA – DECEMBER 1980 TO MAY 1981
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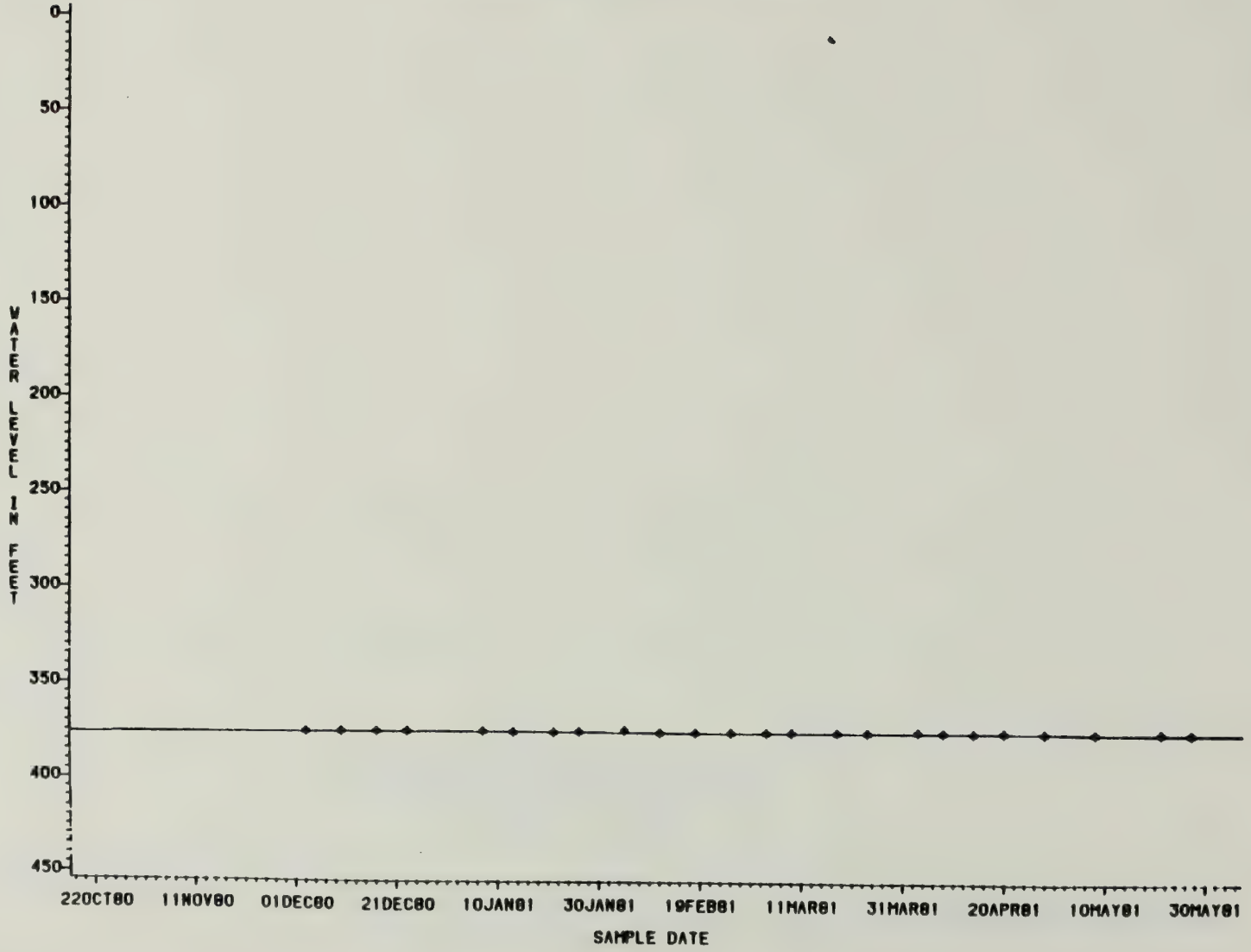

RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
UPPER AQUIFER DATA – DECEMBER 1980 TO MAY 1981
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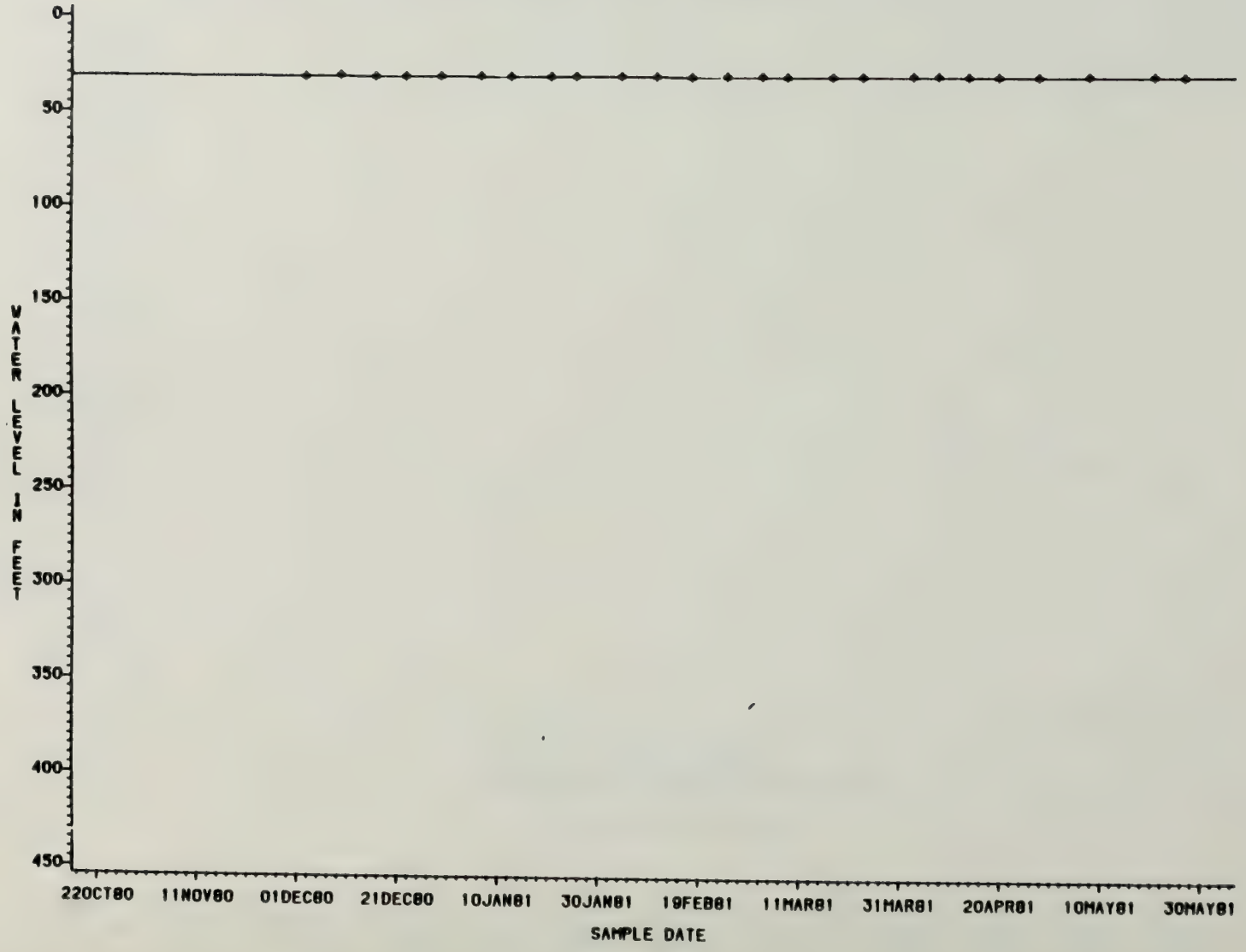

RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
UPPER AQUIFER DATA - DECEMBER 1980 TO MAY 1981
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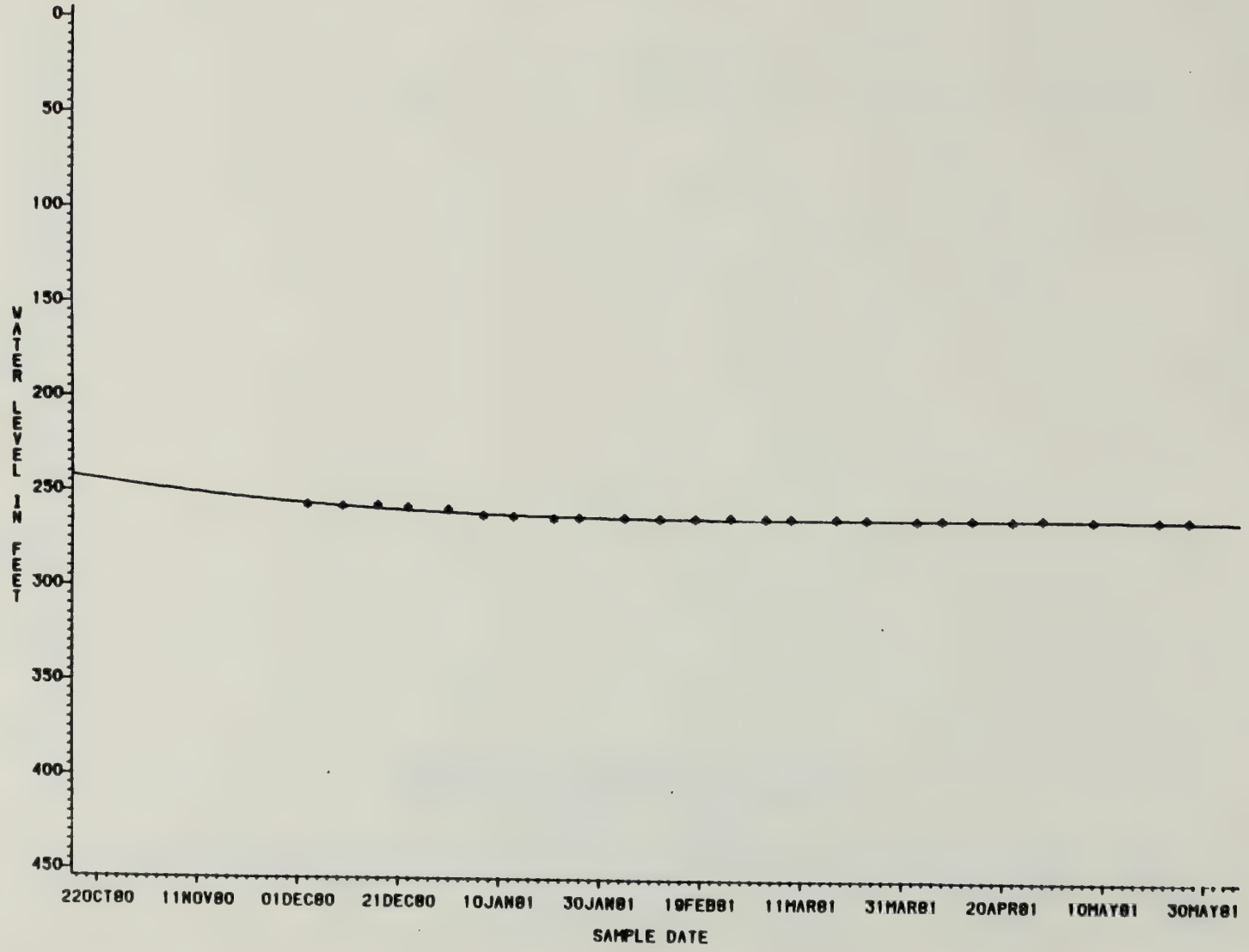

RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
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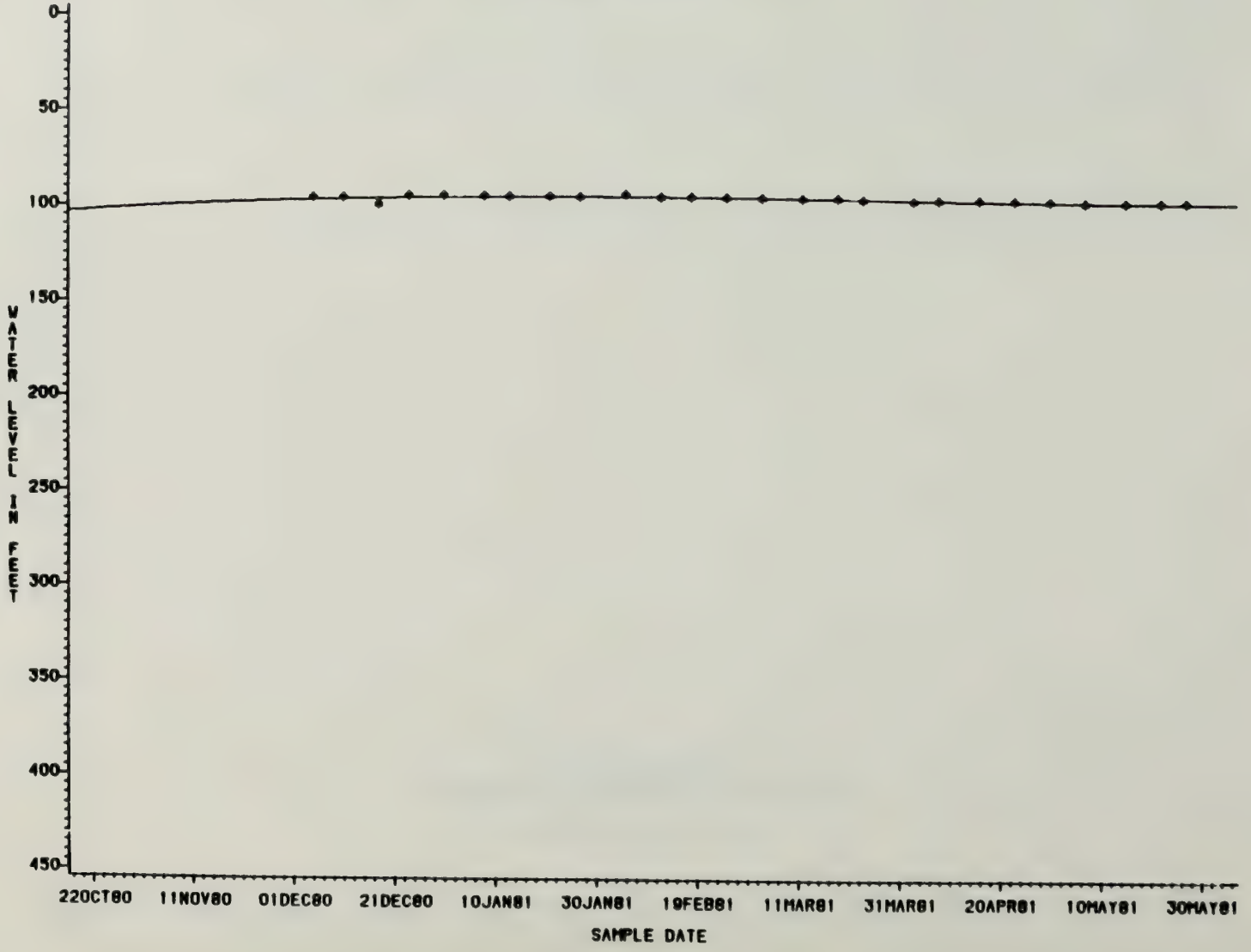
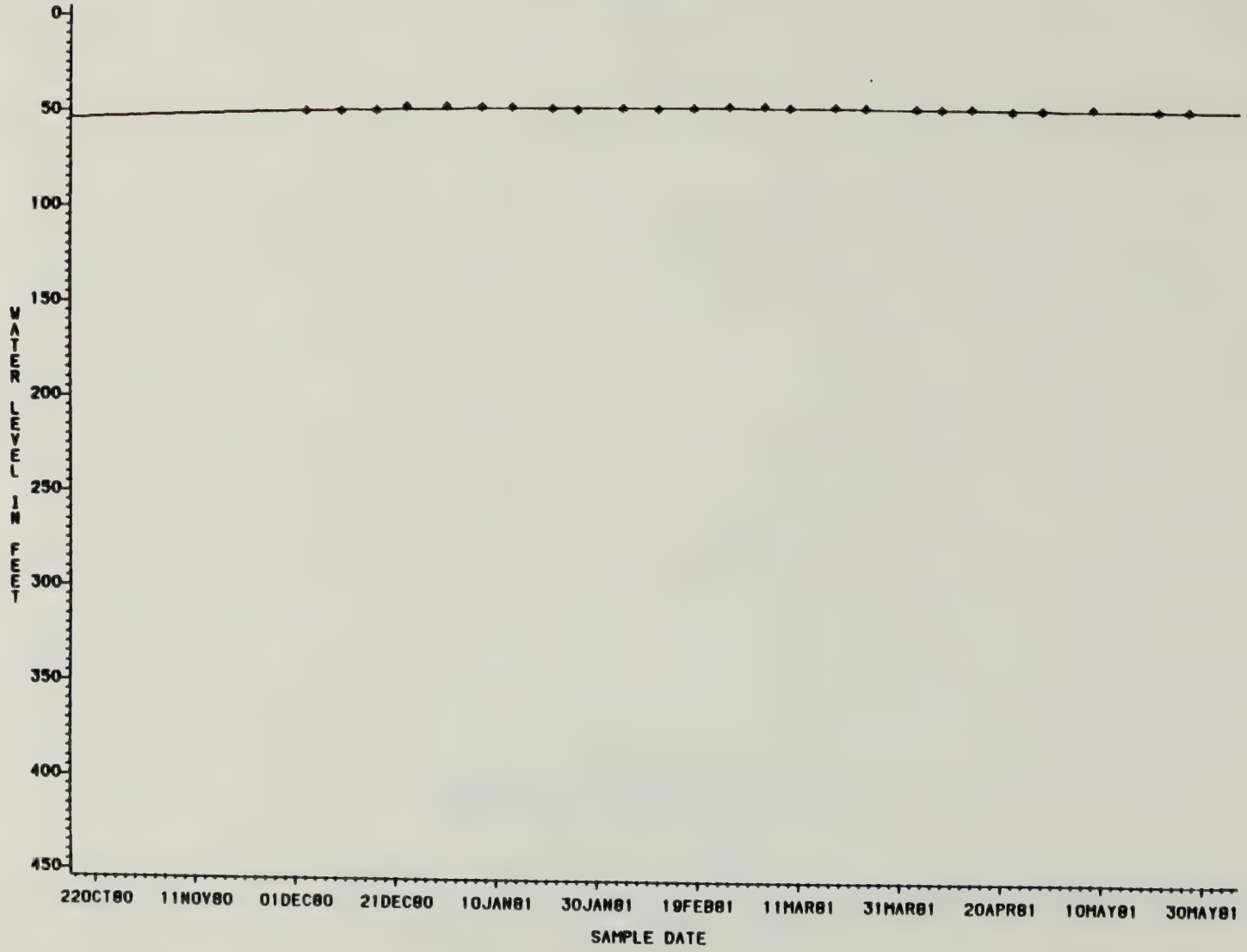


RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
UPPER AQUIFER DATA – DECEMBER 1980 TO MAY 1981
SAMP-ID=CE-702U



RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
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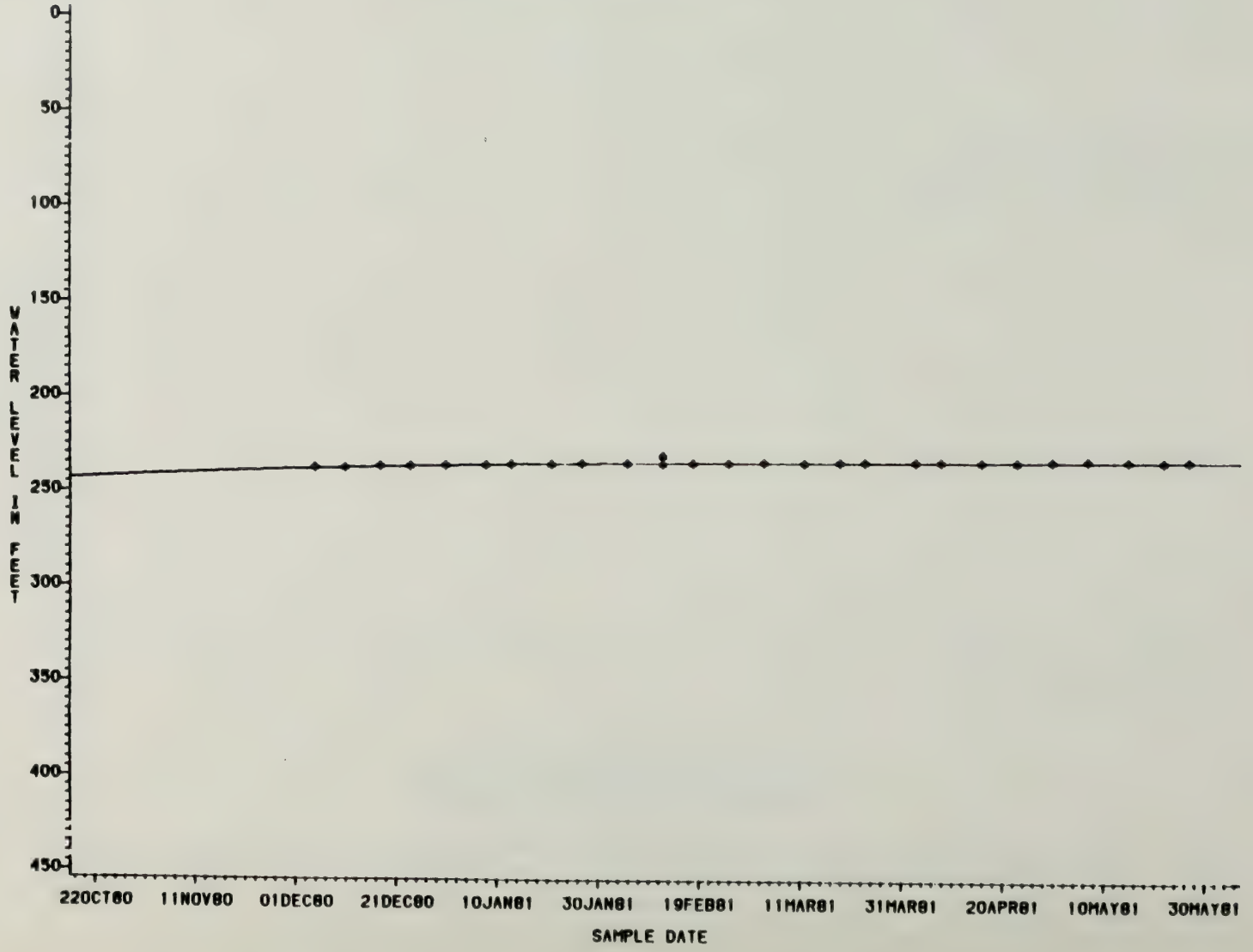

RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
UPPER AQUIFER DATA – DECEMBER 1980 TO MAY 1981
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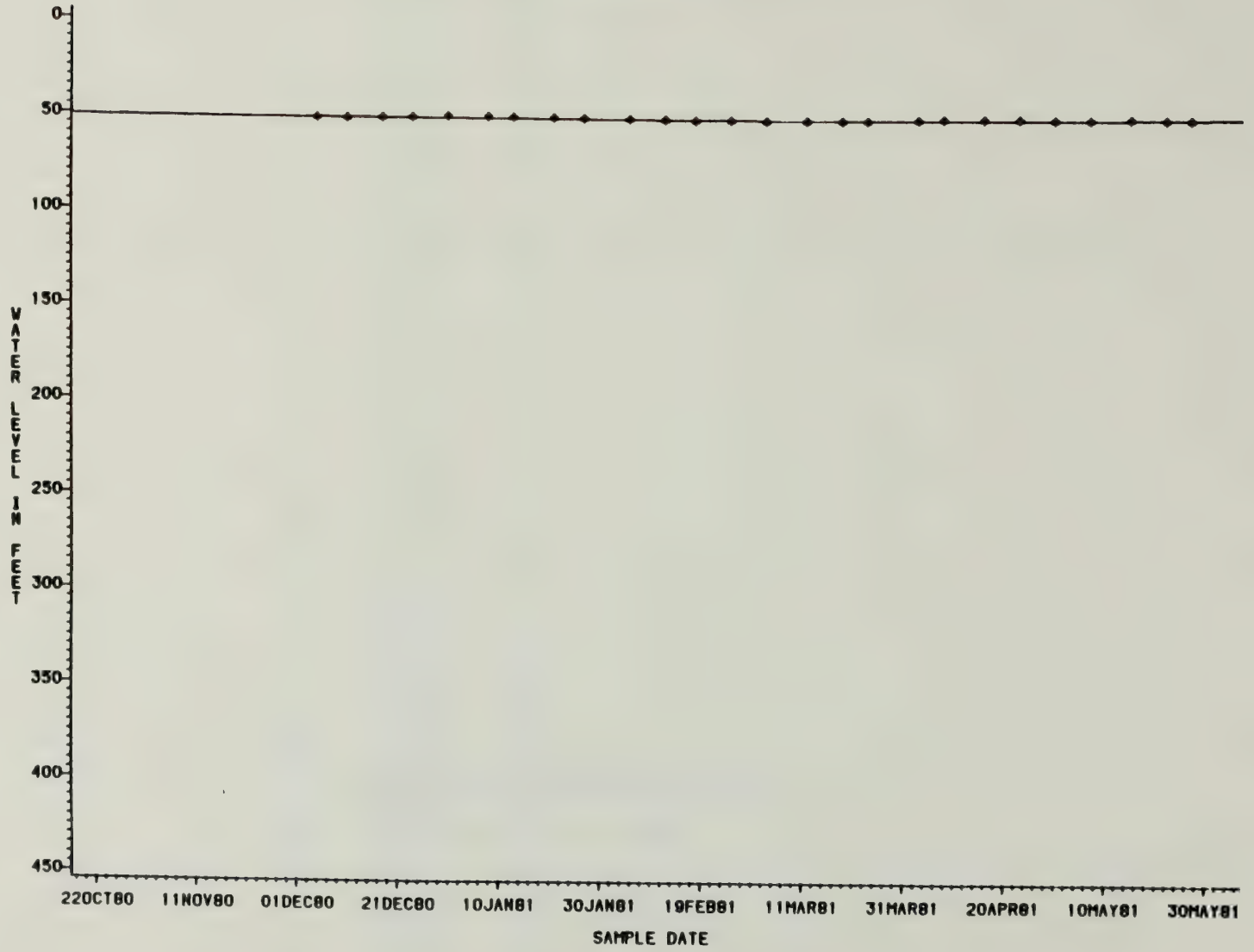

RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
UPPER AQUIFER DATA – DECEMBER 1980 TO MAY 1981
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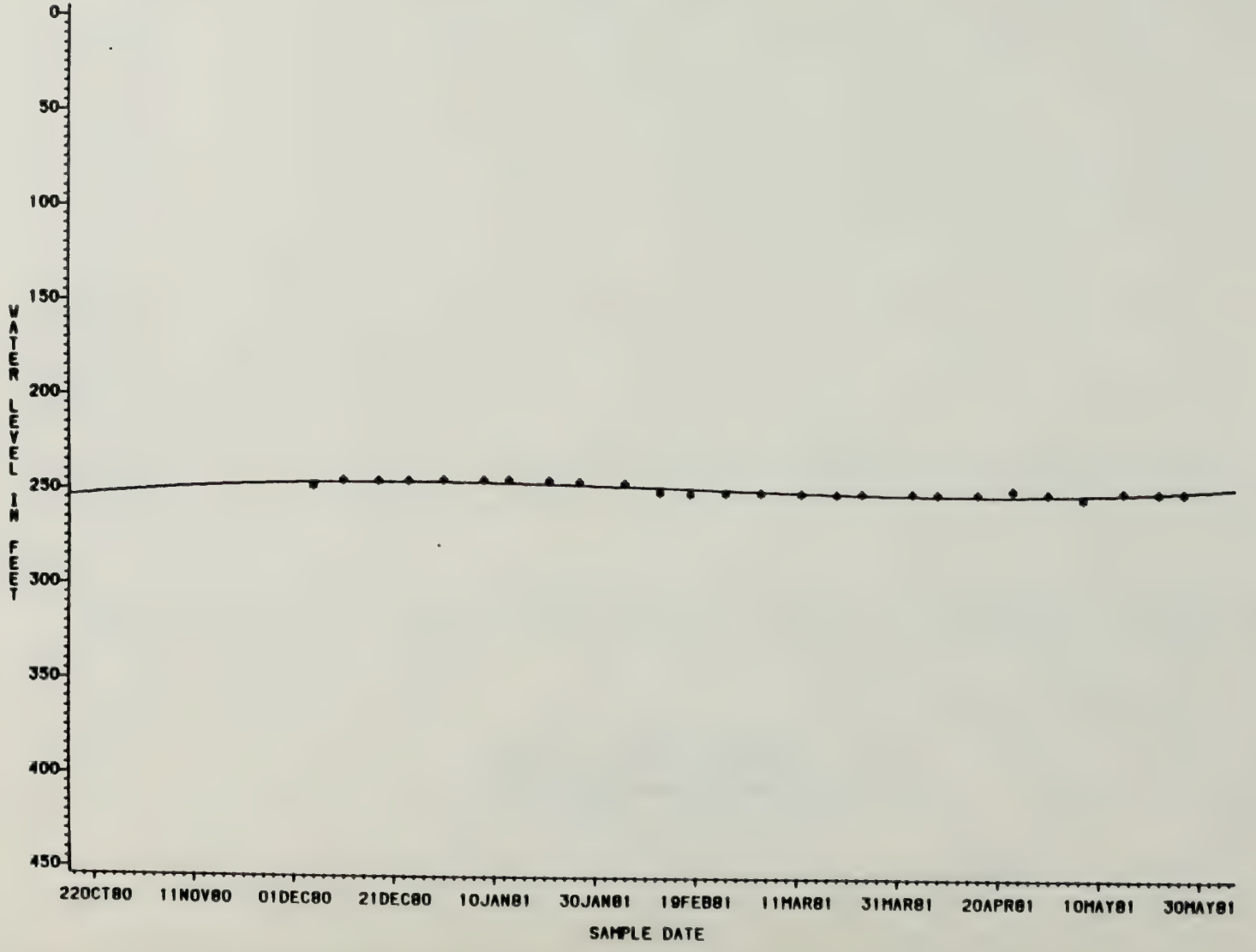


RIO BLANCO OIL SHALE COMPNAY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
PHYSICAL DATA - DECEMBER 1980 TO MAY 1981

SAMP ID=GS-S24D

OBS	DAT	DEPTH	TEMP	SPC COND	PH
1	01DEC80	9.0	.	.	.
2	02DEC80	9.0	.	.	.
3	03DEC80	9.0	.	.	.
4	04DEC80	9.0	.	.	.
5	05DEC80	9.1	.	.	.
6	08DEC80	9.0	.	.	.
7	09DEC80	9.0	.	.	.
8	10DEC80	9.1	.	.	.
9	11DEC80	9.1	.	.	.
10	12DEC80	9.1	.	.	.
11	15DEC80	9.1	.	.	.
12	16DEC80	9.1	.	.	.
13	17DEC80	0.0	.	.	.
14	18DEC80	9.9	.	.	.
15	19DEC80	9.1	.	.	.
16	22DEC80	9.1	.	.	.
17	23DEC80	9.1	7.5	1900	7.7
18	24DEC80	9.1	.	.	.
19	30DEC80	9.2	.	.	.
20	31DEC80	9.1	.	.	.
21	02JAN81	9.1	.	.	.
22	05JAN81	9.2	.	.	.
23	06JAN81	9.2	.	.	.
24	07JAN81	9.2	.	.	.
25	08JAN81	9.2	.	.	0.6
26	09JAN81	9.2	.	.	.
27	12JAN81	9.2	.	.	.
28	13JAN81	9.2	.	.	.
29	14JAN81	9.2	.	.	.
30	15JAN81	9.2	.	.	.
31	16JAN81	9.2	.	.	.
32	19JAN81	9.2	.	.	.
33	20JAN81	9.1	.	.	.
34	21JAN81	9.2	.	.	.
35	22JAN81	9.3	.	.	.
36	23JAN81	9.2	.	.	.
37	26JAN81	9.3	.	.	.
38	27JAN81	9.2	.	.	.
39	28JAN81	9.2	.	.	.
40	29JAN81	9.3	.	.	.
41	30JAN81	9.3	8.5	1800	7.5
42	02FEB81	9.2	.	.	.
43	03FEB81	9.2	.	.	.
44	04FEB81	9.1	.	.	.
45	05FEB81	9.1	.	.	.
46	06FEB81	9.2	.	.	.
47	09FEB81	9.2	.	.	.
48	10FEB81	9.2	.	.	.
49	11FEB81	9.2	.	.	.
50	12FEB81	9.3	.	.	.
51	13FEB81	9.2	.	.	.

RIO BLANCO OIL SHALE COMPNAY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
PHYSICAL DATA - DECEMBER 1980 TO MAY 1981

SAMP ID=GS-S24D

OBS	DAT	DEPTH	TEMP	SPC COND	PH
52	16FEB81	9.2	.	.	.
53	17FEB81	9.2	.	.	.
54	18FEB81	9.2	.	.	.
55	19FEB81	9.2	.	.	.
56	20FEB81	9.1	.	.	.
57	23FEB81	9.1	.	.	.
58	24FEB81	9.1	8	1775	7.5
59	25FEB81	9.1	.	.	.
60	26FEB81	9.2	.	.	.
61	02MAR81	9.2	.	.	.
62	03MAR81	9.1	.	.	.
63	04MAR81	9.2	.	.	.
64	05MAR81	9.2	.	.	.
65	06MAR81	9.2	.	.	.
66	09MAR81	9.2	.	.	.
67	10MAR81	9.2	.	.	.
68	11MAR81	9.2	.	.	.
69	12MAR81	9.1	.	.	.
70	13MAR81	9.2	.	.	.
71	16MAR81	9.2	.	.	.
72	17MAR81	9.2	.	.	.
73	18MAR81	9.1	.	.	.
74	19MAR81	9.2	.	.	.
75	20MAR81	9.2	.	.	.
76	23MAR81	9.2	.	.	.
77	24MAR81	9.2	.	.	.
78	25MAR81	9.2	.	.	.
79	26MAR81	9.2	.	.	.
80	27MAR81	9.3	.	.	.
81	30MAR81	9.2	.	.	.
82	31MAR81	9.2	.	.	.
83	01APR81	9.2	.	.	.
84	02APR81	9.2	.	.	.
85	03APR81	9.2	.	.	.
86	06APR81	9.2	.	.	.
87	07APR81	9.1	.	.	.
88	08APR81	9.2	.	.	.
89	09APR81	9.2	.	.	.
90	10APR81	9.2	.	.	.
91	13APR81	9.2	.	.	.
92	14APR81	9.2	.	.	.
93	15APR81	9.2	.	.	.
94	16APR81	9.1	.	.	.
95	20APR81	9.1	.	.	.
96	21APR81	9.1	.	.	.
97	22APR81	9.1	.	.	.
98	23APR81	9.1	.	.	.
99	24APR81	9.1	.	.	.
100	27APR81	9.2	.	.	.
101	28APR81	9.2	.	.	.
102	29APR81	9.3	.	.	.

RIO BLANCO OIL SHALE COMPNAY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
PHYSICAL DATA - DECEMBER 1980 TO MAY 1981

SAMP ID=GS-S24D

OBS	DAT	DEPTH	TEMP	SPC COND	PH
103	30APR81	9.3	.	.	.
104	01MAY81	9.3	.	.	.
105	04MAY81	9.1	.	.	.
106	05MAY81	9.2	.	.	.
107	06MAY81	9.2	.	.	.
108	07MAY81	9.2	.	.	.
109	08MAY81	9.2	.	.	.
110	11MAY81	9.3	.	.	.
111	12MAY81	9.3	.	.	.
112	13MAY81	9.3	.	.	.
113	14MAY81	9.2	.	.	.
114	15MAY81	9.2	.	.	.
115	18MAY81	9.3	.	.	.
116	19MAY81	9.3	.	.	.
117	20MAY81	9.3	.	.	.
118	21MAY81	9.3	.	.	.
119	22MAY81	9.2	.	.	.
120	26MAY81	9.3	.	.	.
121	27MAY81	.	.	.	.
122	28MAY81	9.3	.	.	.
123	29MAY81	9.3	.	.	.

SAMP ID=GS-S28AD

OBS	DAT	DEPTH	TEMP	SPC COND	PH
124	15DEC80	5.5	8.9	2000	7.9
125	30JAN81	5.5	6.0	2650	7.6
126	24FEB81	5.8	6.5	2850	7.5
127	31MAR81	5.9	6.9	2775	7.9
128	28APR81	5.8	.	.	.

SAMP ID=GS-S28AS

OBS	DAT	DEPTH	TEMP	SPC COND	PH
129	15DEC80	4.7	10.8	2300	7.5
130	30JAN81	4.7	6.5	2775	7.4
131	24FEB81	5.0	7.2	2475	7.4
132	31MAR81	5.0	7.0	2500	7.5
133	28APR81	5.0	.	.	.

RIO BLANCO OIL SHALE COMPNAY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
PHYSICAL DATA - DECEMBER 1980 TO MAY 1981

SAMP ID=GS-S28D

OBS	DAT	DEPTH	TEMP	SPC COND	PH
134	15DEC80	8.3	11	1800	7.5
135	30JAN81	8.4	7	1950	7.8
136	24FEB81	8.7	7	1900	7.7
137	31MAR81	8.9	7	1900	7.7
138	28APR81	8.7	.	.	.

SAMP ID=GS-S28S

OBS	DAT	DEPTH	TEMP	SPC COND	PH
139	15DEC80	7.9	11.0	2900	7.6
140	30JAN81	7.8	7.5	2990	7.4
141	24FEB81	8.2	7.5	2675	7.4
142	31MAR81	8.5	7.9	2900	7.6
143	28APR81	8.3	.	.	.

SAMP ID=GS-S29AD

OBS	DAT	DEPTH	TEMP	SPC COND	PH
144	15DEC80	28.7	9.9	2175	7.4
145	28JAN81	28.0	8.2	2200	7.5
146	24FEB81	27.5	8.5	2200	7.6
147	31MAR81	27.5	8.6	2200	7.6
148	22APR81	26.7	9.6	2325	7.3

SAMP ID=GS-S29AS

OBS	DAT	DEPTH	TEMP	SPC COND	PH
149	15DEC80	29.3	10.0	3100	7.1
150	28JAN81	28.7	.	.	.
151	24FEB81	28.0	9.2	2925	7.2
152	31MAR81	28.1	9.3	2900	7.2
153	22APR81	27.5	.	.	.

SAMP ID=GS-S29D

OBS	DAT	DEPTH	TEMP	SPC COND	PH
154	15DEC80	30.3	10.0	3950	7.4
155	28JAN81	29.3	9.4	3775	7.8
156	24FEB81	29.2	8.5	4150	7.6
157	31MAR81	29.6	8.9	4225	7.7
158	22APR81	28.6	8.8	4600	7.5

RIO BLANCO OIL SHALE COMPNAY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
PHYSICAL DATA - DECEMBER 1980 TO MAY 1981

SAMP ID=GS-S29S

OBS	DAT	DEPTH	TEMP	SPC COND	PH
159	15DEC80	29.6	.	.	.
160	28JAN81	29.7	.	.	.
161	24FEB81	29.8	.	.	.
162	31MAR81	30.0	.	.	.
163	22APR81	29.6	.	.	.

SAMP ID=GS-S8

OBS	DAT	DEPTH	TEMP	SPC COND	PH
164	17DEC80	40.2	.	.	.
165	29JAN81	41.4	7.0	1050	7.2
166	24FEB81	41.4	8.5	950	7.9
167	31MAR81	41.9	8.0	950	7.4
168	29APR81	41.9	9.0	850	7.7

SAMP ID=YPZ-1

OBS	DAT	DEPTH	TEMP	SPC COND	PH
169	05DEC80	.	.	.	.
170	12DEC80	.	.	.	.
171	19DEC80	.	.	.	.
172	24DEC80	.	.	.	.
173	31DEC80	.	.	.	.
174	09JAN81	.	.	.	.
175	16JAN81	.	.	.	.
176	21JAN81	.	.	.	.
177	29JAN81	.	.	.	.
178	06FEB81	.	.	.	.
179	13FEB81	.	.	.	.
180	20FEB81	.	.	.	.
181	26FEB81	.	.	.	.
182	06MAR81	.	.	.	.
183	13MAR81	.	.	.	.
184	20MAR81	13.4	.	.	.
185	27MAR81	16.2	.	.	.
186	01APR81	19.4	9.0	875	7.2
187	10APR81	21.6	9.5	825	7.5
188	16APR81	23.1	.	.	.
189	24APR81	23.2	10.5	975	7.5
190	01MAY81	21.0	7.2	1000	7.5
191	08MAY81	20.7	6.5	1000	7.6
192	14MAY81	22.8	9.8	975	7.6
193	21MAY81	23.3	8.5	1000	7.5
194	28MAY81	23.6	10.2	975	7.6

RIO BLANCO OIL SHALE COMPNAY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
PHYSICAL DATA - DECEMBER 1980 TO MAY 1981

SAMP ID=YPZ-2

OBS	DAT	DEPTH	TEMP	SPC COND	PH
195	05DEC80	.	.	.	.
196	12DEC80	.	.	.	.
197	19DEC80	.	.	.	.
198	24DEC80	.	.	.	.
199	31DEC80	.	.	.	.
200	09JAN81	.	.	.	.
201	16JAN81	.	.	.	.
202	21JAN81	.	.	.	.
203	29JAN81	.	.	.	.
204	06FEB81	.	.	.	.
205	13FEB81	.	.	.	.
206	20FEB81	.	.	.	.
207	26FEB81	.	.	.	.
208	06MAR81	.	.	.	.
209	13MAR81	.	.	.	.
210	20MAR81	24.7	.	.	.
211	27MAR81	21.5	.	.	.
212	01APR81	24.8	.	.	.
213	10APR81	25.0	10.5	1300	7.3
214	16APR81	.	.	.	.
215	24APR81	.	.	.	.
216	01MAY81	.	.	.	.
217	08MAY81	24.6	6.8	1500	7.2
218	14MAY81	.	.	.	.
219	21MAY81	.	.	.	.
220	28MAY81	.	.	.	.

SAMP ID=YPZ-3

OBS	DAT	DEPTH	TEMP	SPC COND	PH
221	05DEC80	.	.	.	.
222	12DEC80	.	.	.	.
223	19DEC80	.	.	.	.
224	24DEC80	.	.	.	.
225	31DEC80	.	.	.	.
226	09JAN81	.	.	.	.
227	16JAN81	.	.	.	.
228	21JAN81	.	.	.	.
229	29JAN81	.	.	.	.
230	06FEB81	.	.	.	.
231	13FEB81	.	.	.	.
232	20FEB81	.	.	.	.
233	26FEB81	.	.	.	.
234	06MAR81	.	.	.	.
235	13MAR81	.	.	.	.
236	20MAR81	.	.	.	.
237	27MAR81	.	.	.	.
238	01APR81	.	.	.	.
239	10APR81	.	.	.	.

RIO BLANCO OIL SHALE COMPNAY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
PHYSICAL DATA - DECEMBER 1980 TO MAY 1981

SAMP ID=YPZ-3

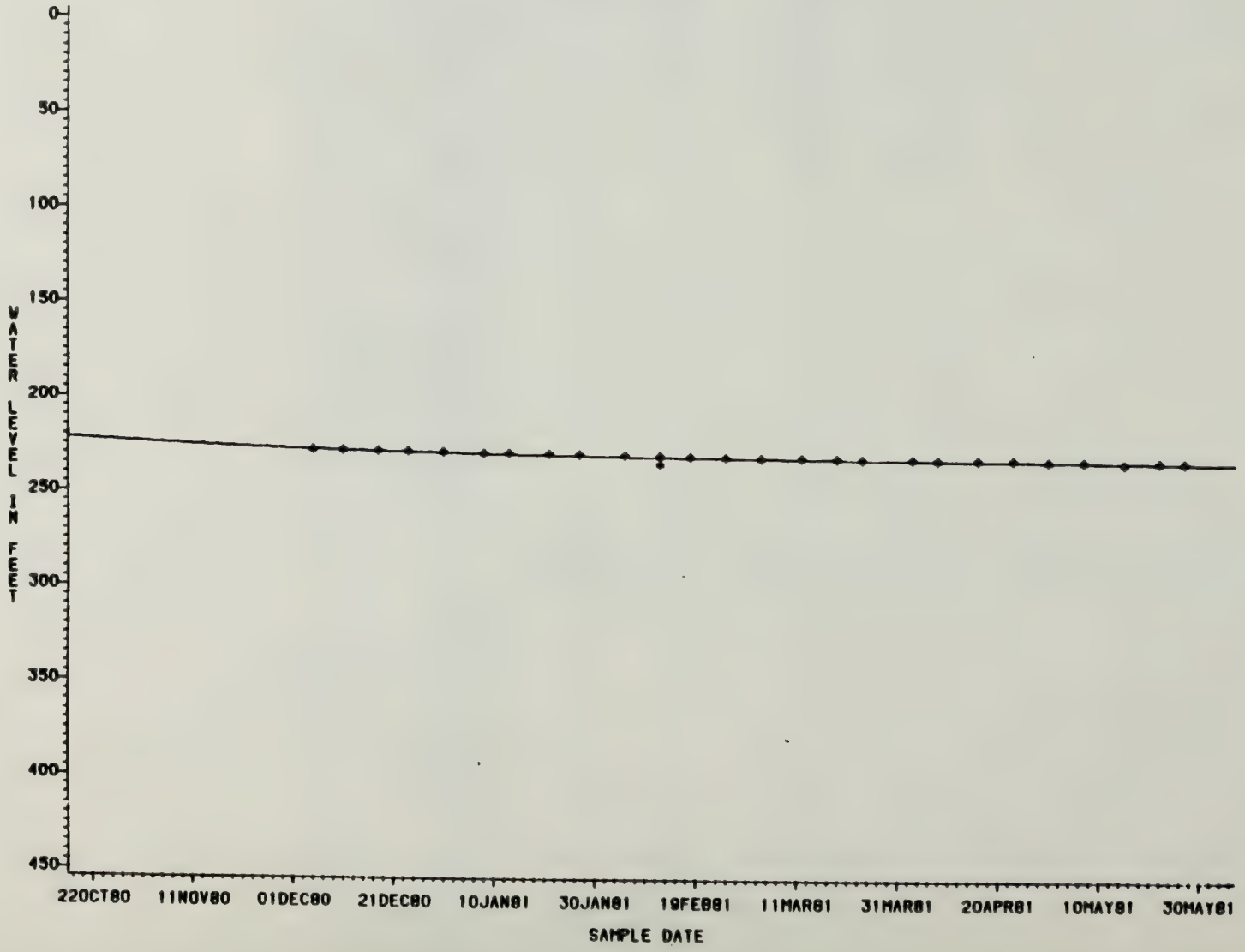
OBS	DAT	DEPTH	TEMP	SPC COND	PH
240	16APR81	.	.	.	.
241	24APR81	.	.	.	.
242	01MAY81	.	.	.	.
243	08MAY81	.	.	.	.
244	14MAY81	.	.	.	.
245	21MAY81	.	.	.	.
246	28MAY81	.	.	.	.

SAMP ID=YPZ-4

OBS	DAT	DEPTH	TEMP	SPC COND	PH
247	05DEC80	.	.	.	.
248	12DEC80	.	.	.	.
249	19DEC80	.	.	.	.
250	24DEC80	.	.	.	.
251	31DEC80	.	.	.	.
252	09JAN81	.	.	.	.
253	16JAN81	.	.	.	.
254	21JAN81	.	.	.	.
255	29JAN81	.	.	.	.
256	06FEB81	.	.	.	.
257	13FEB81	.	.	.	.
258	20FEB81	.	.	.	.
259	26FEB81	.	.	.	.
260	06MAR81	.	.	.	.
261	13MAR81	.	.	.	.
262	20MAR81	.	.	.	.
263	27MAR81	8.5	.	.	.
264	01APR81	9.6	8.0	1500	7.5
265	10APR81	9.3	8.5	1300	7.3
266	16APR81	13.7	.	.	.
267	24APR81	15.8	9.5	1500	7.4
268	01MAY81	15.5	9.0	1600	7.3
269	08MAY81	14.7	5.8	1825	7.2
270	14MAY81	16.1	9.5	1775	7.3
271	21MAY81	17.2	7.5	1750	7.2
272	28MAY81	18.0	9.2	1750	7.3

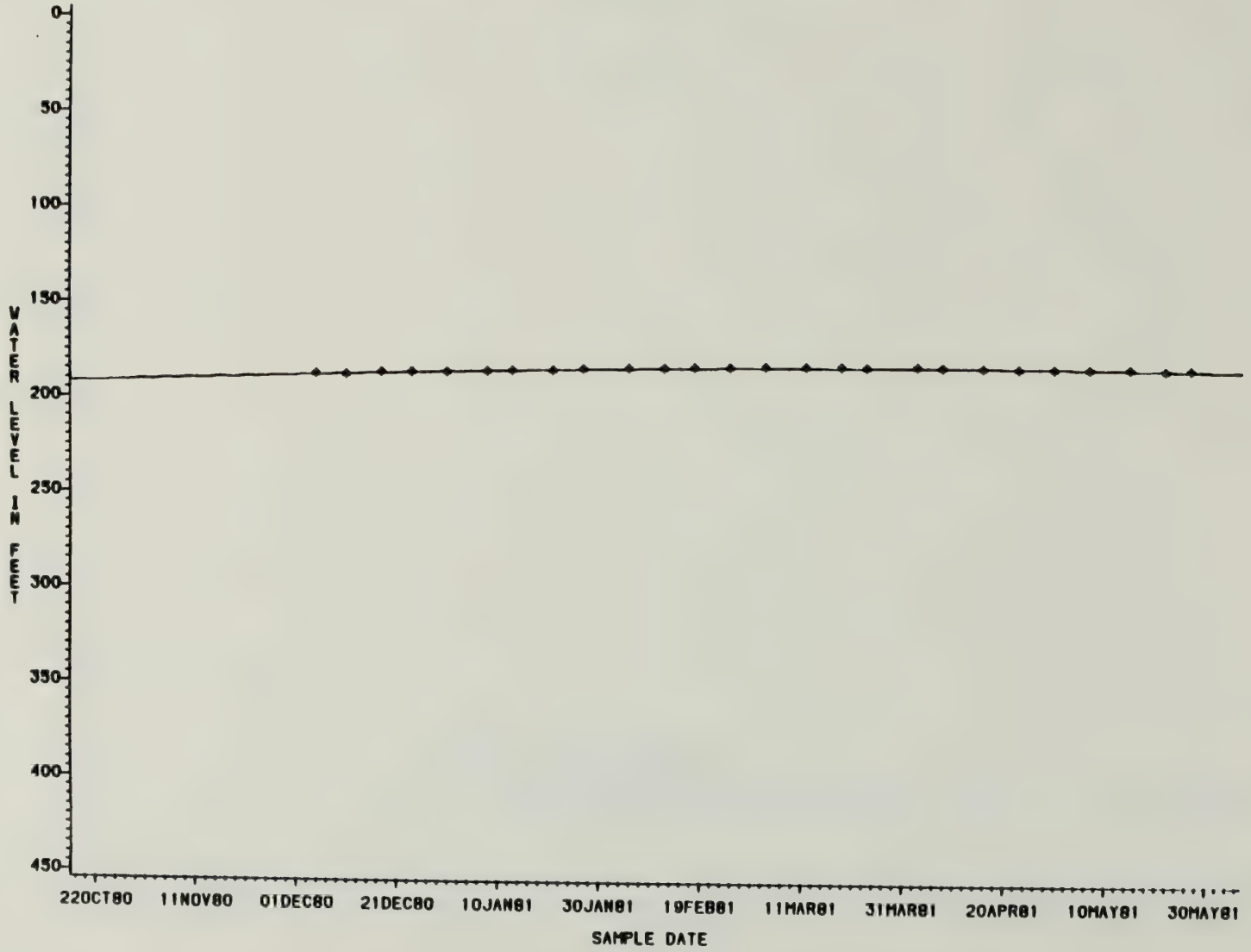
RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
UPPER AQUIFER DATA - DECEMBER 1980 TO MAY 1981
SAMP-ID=GS-1U



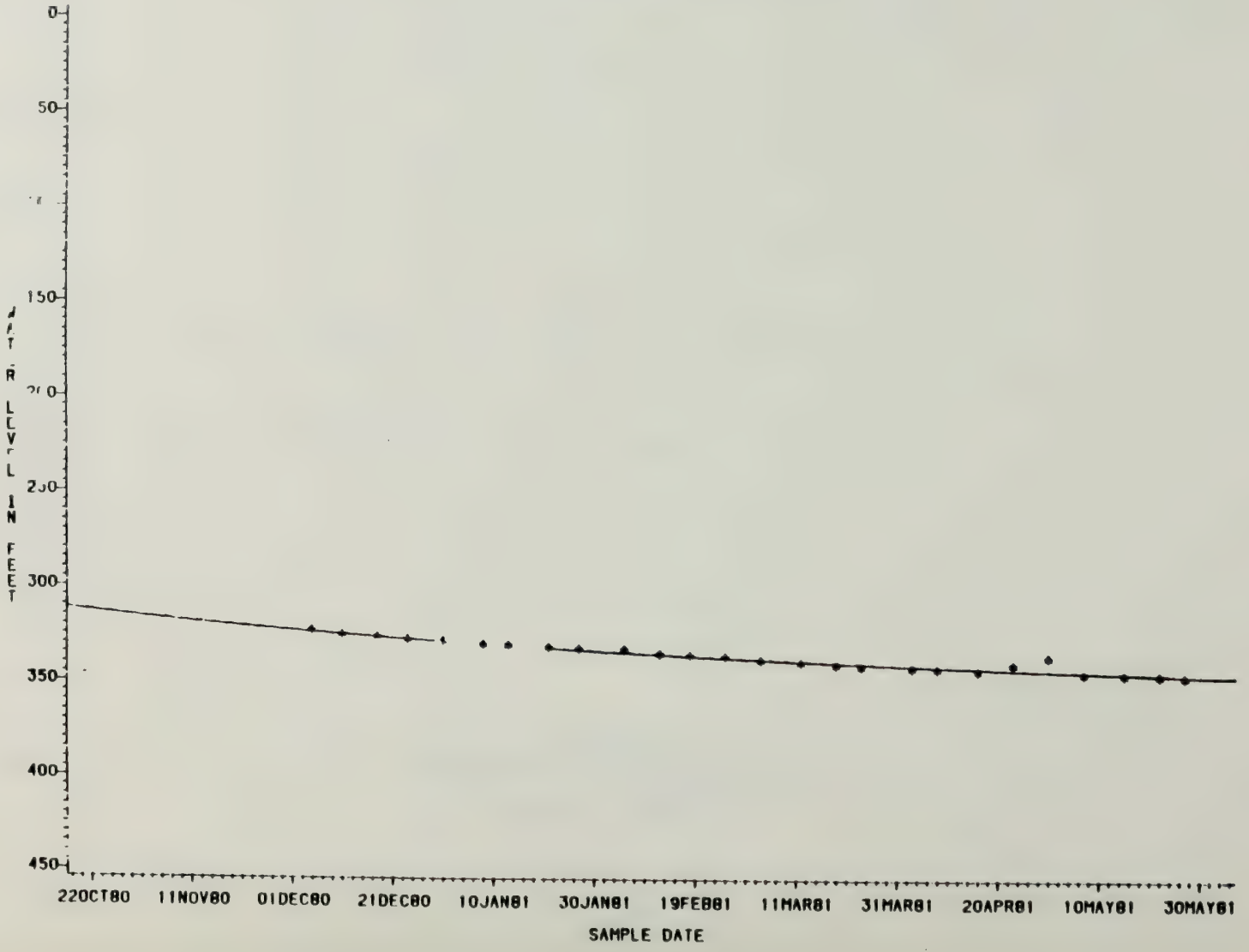
RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
UPPER AQUIFER DATA – DECEMBER 1980 TO MAY 1981
SAMP-ID=GS-2-3U



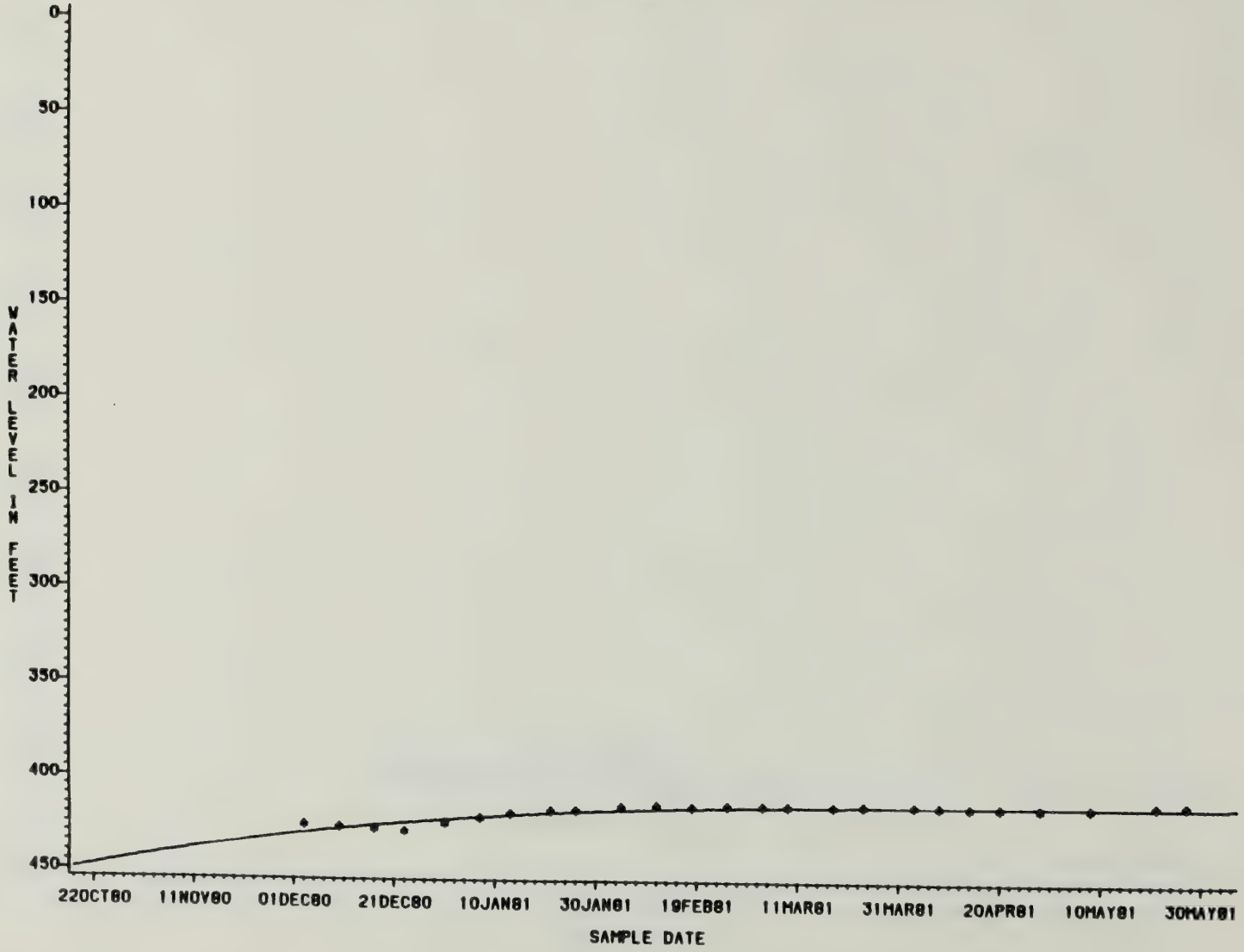
RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
UPPER AQUIFER DATA – DECEMBER 1980 TO MAY 1981
SAMP-ID=GS-9U



RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
UPPER AQUIFER DATA -- DECEMBER 1980 TO MAY 1981
SAMP-ID=GS-10U



RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
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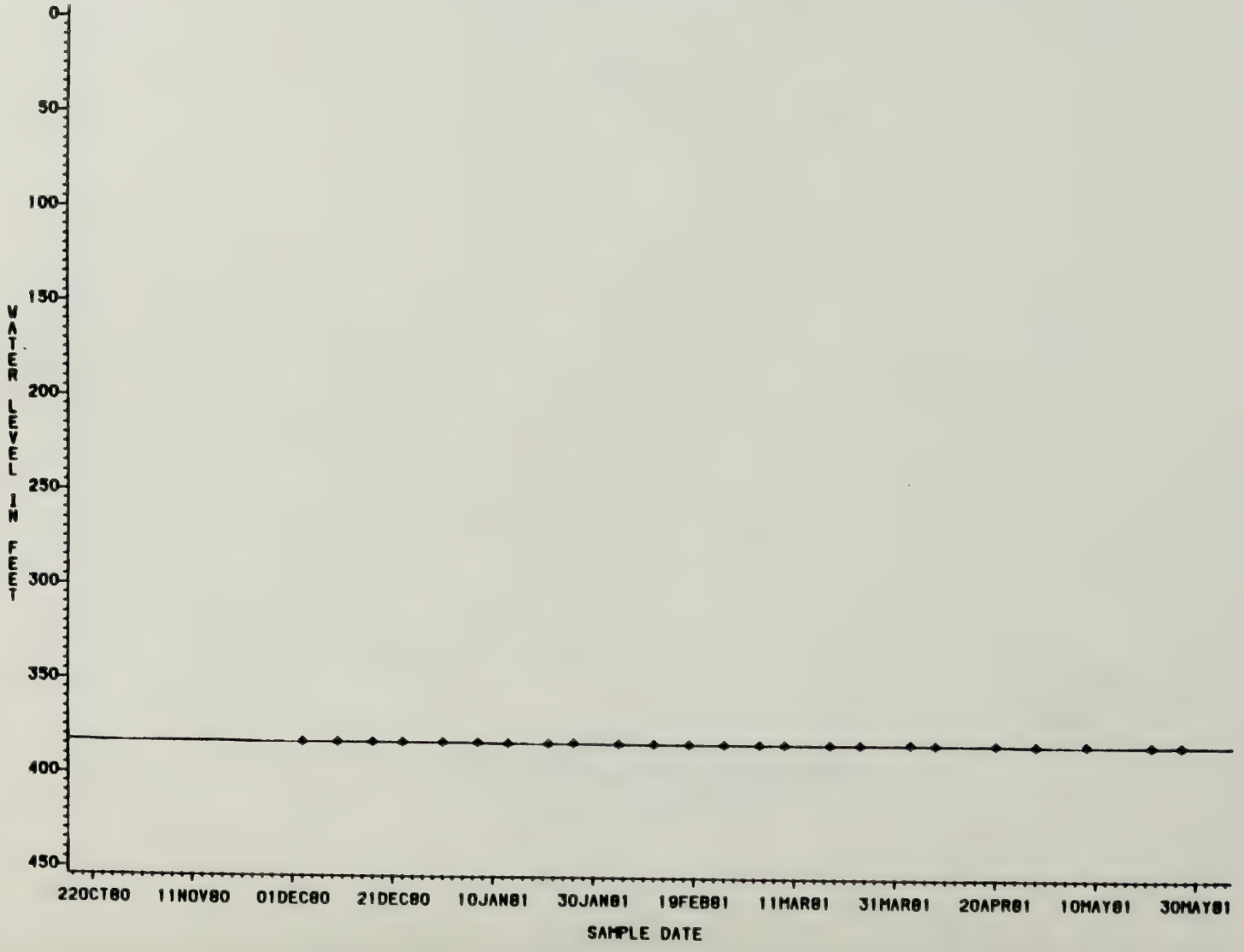

RIO BLANCO OIL SHALE COMPANY

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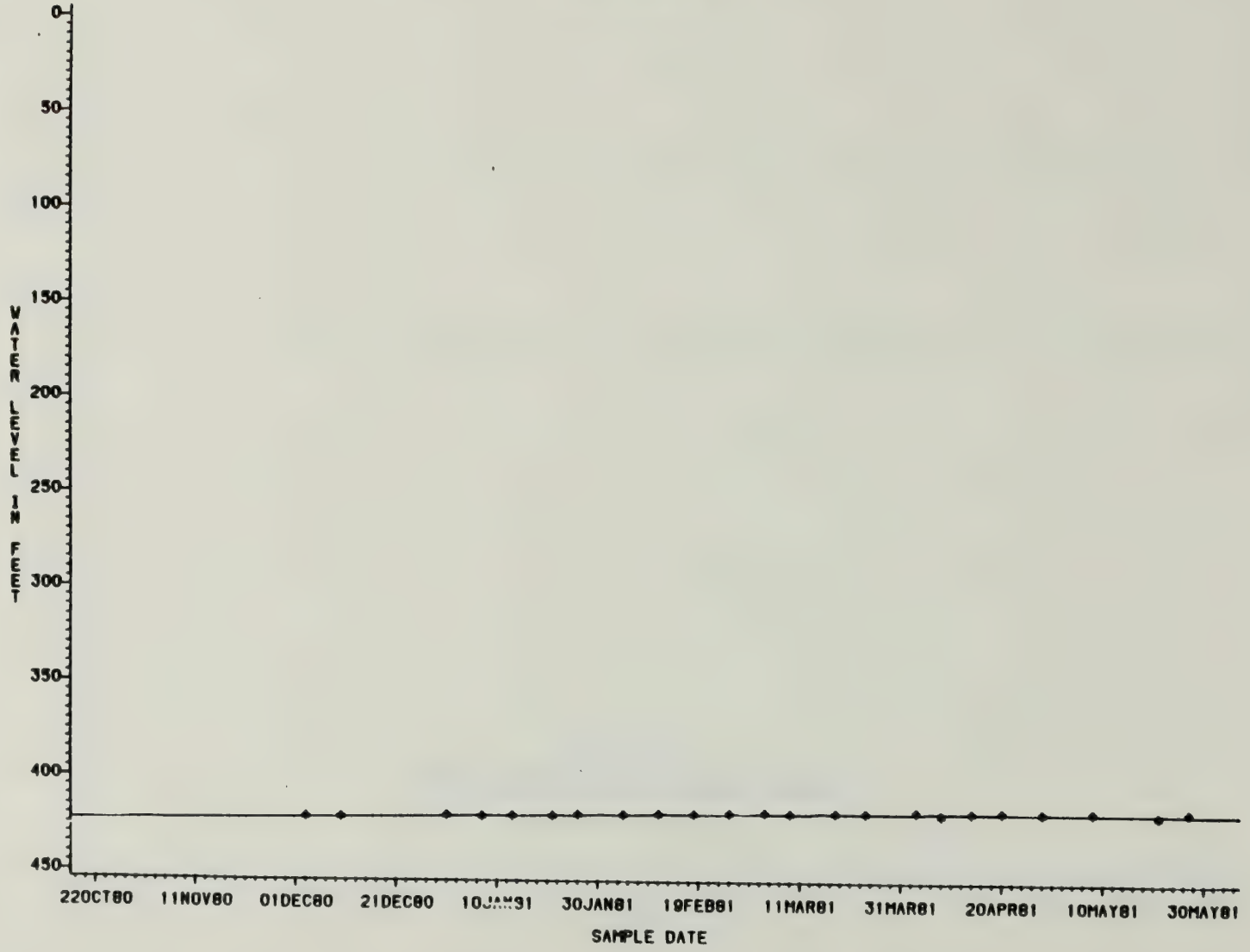

RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
UPPER AQUIFER DATA -- DECEMBER 1980 TO MAY 1981
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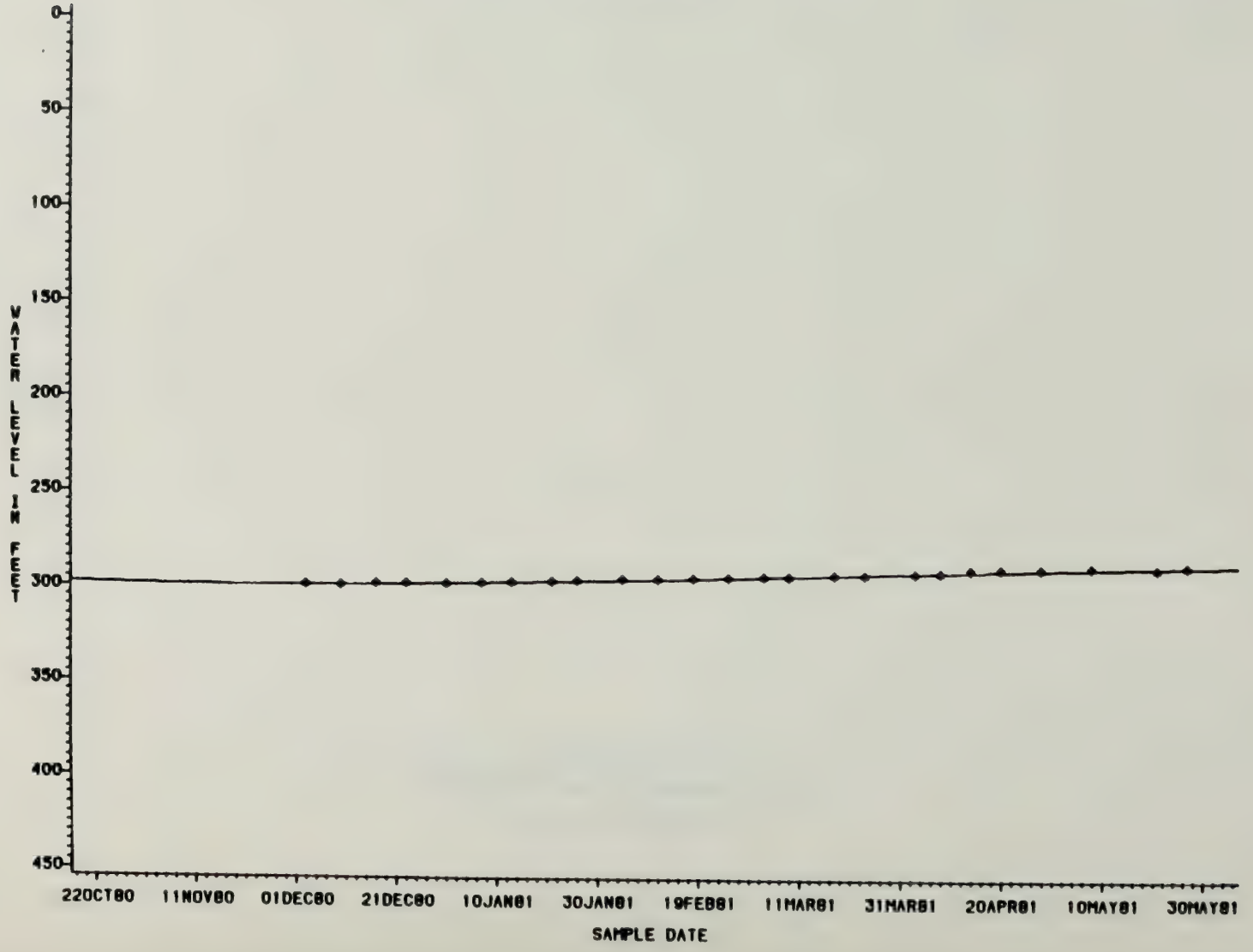

RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
UPPER AQUIFER DATA – DECEMBER 1980 TO MAY 1981
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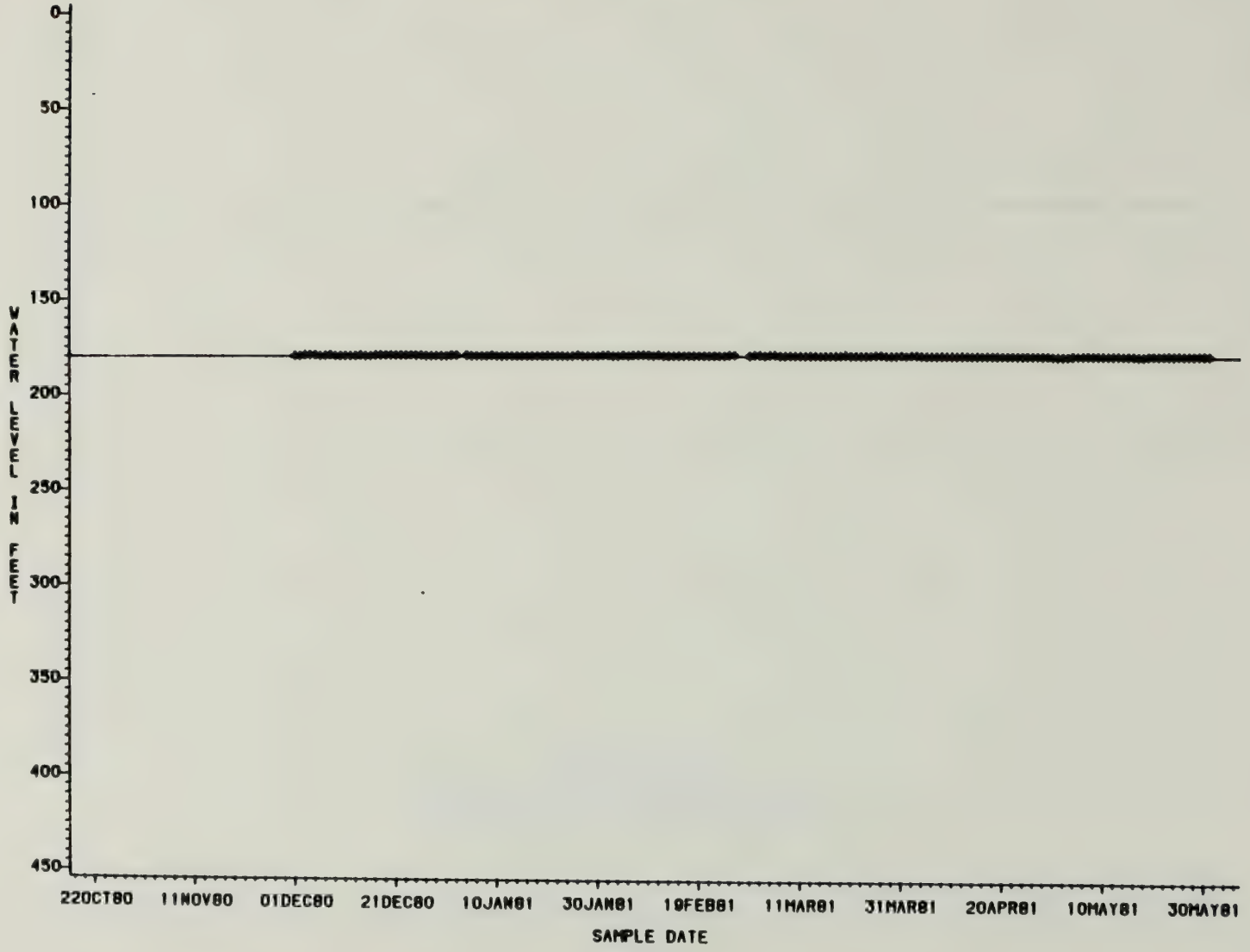

RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
UPPER AQUIFER DATA -- DECEMBER 1980 TO MAY 1981
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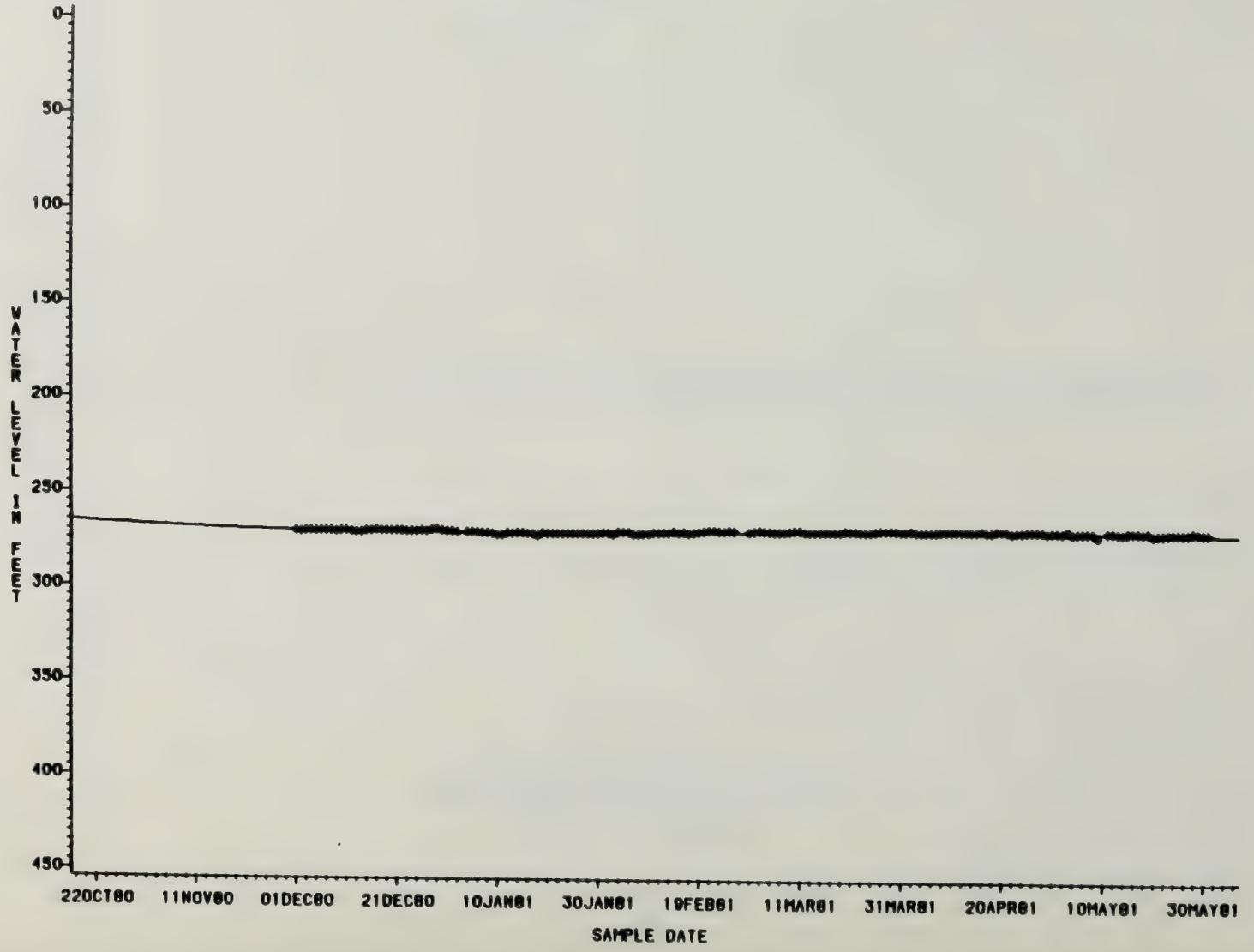

RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
UPPER AQUIFER DATA – DECEMBER 1980 TO MAY 1981
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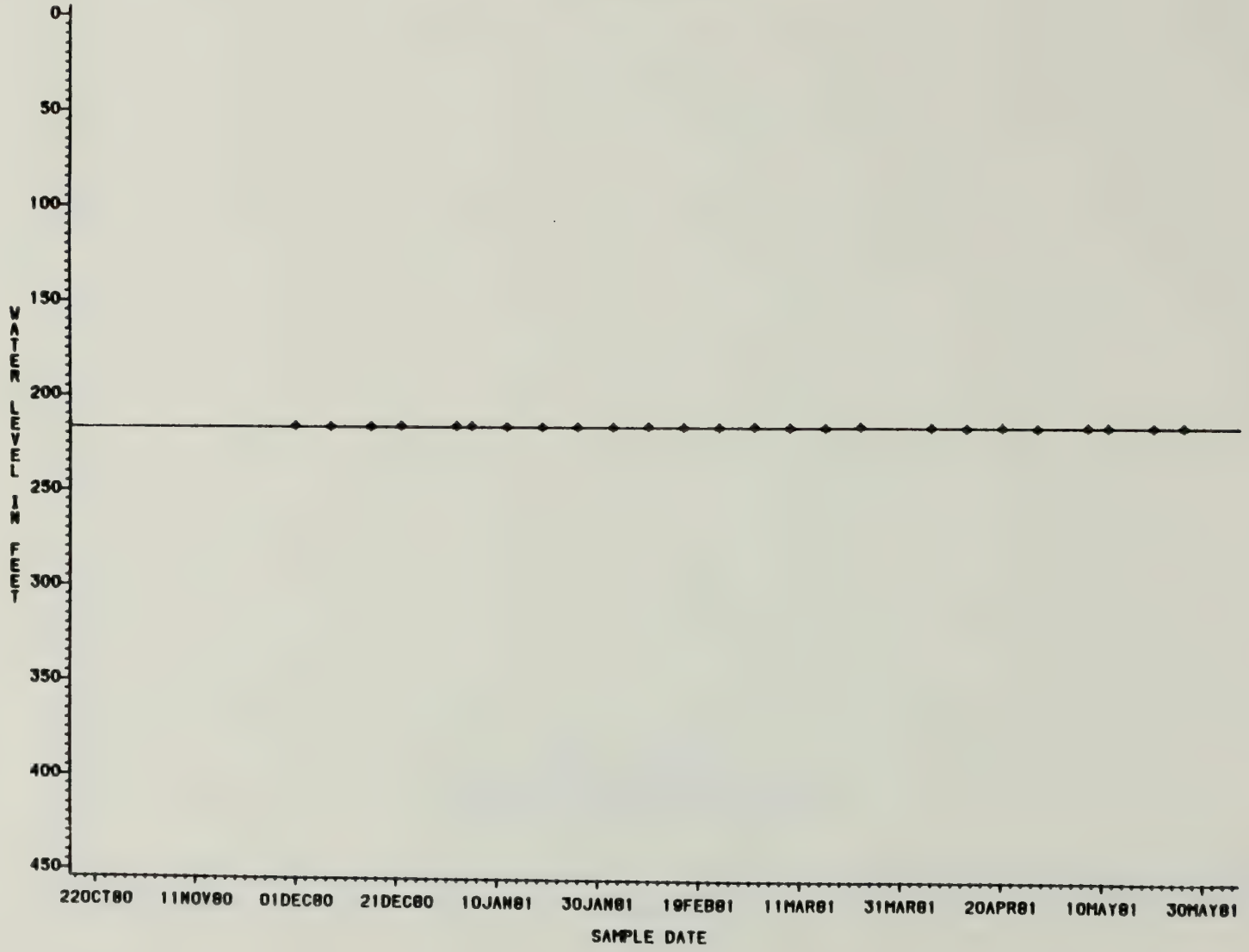

RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
UPPER AQUIFER DATA -- DECEMBER 1980 TO MAY 1981
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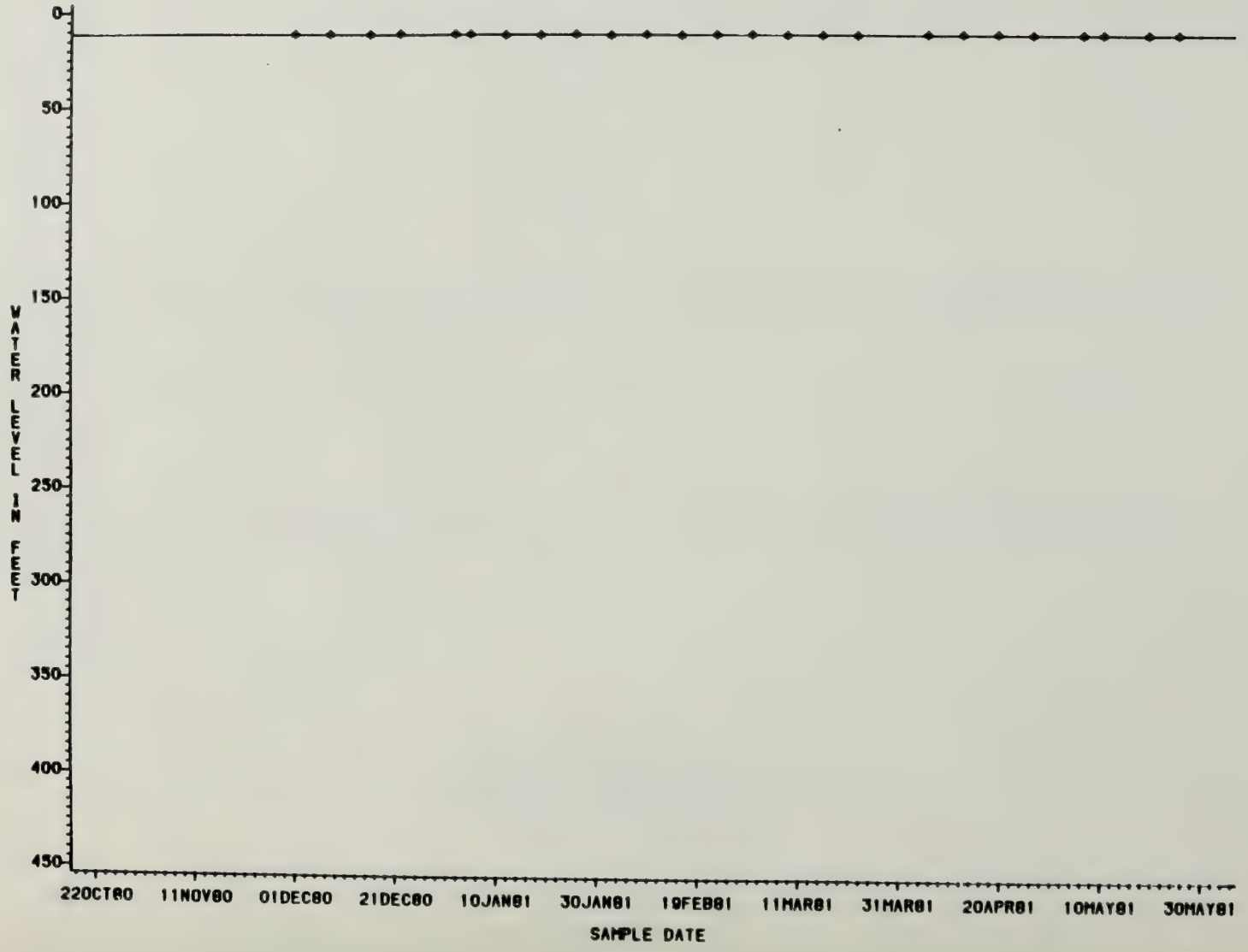

RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
UPPER AQUIFER DATA – DECEMBER 1980 TO MAY 1981
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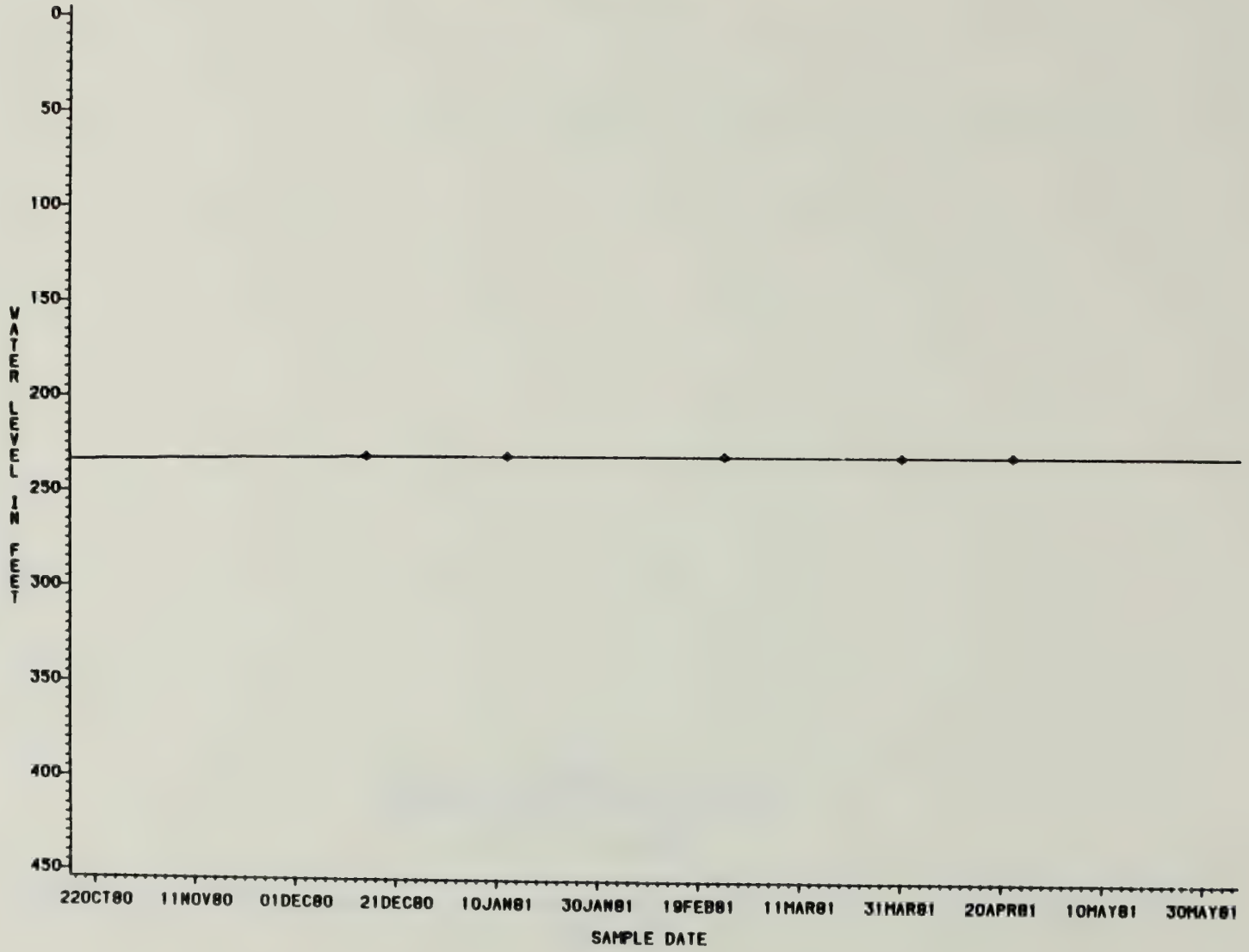

RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
UPPER AQUIFER DATA – DECEMBER 1980 TO MAY 1981
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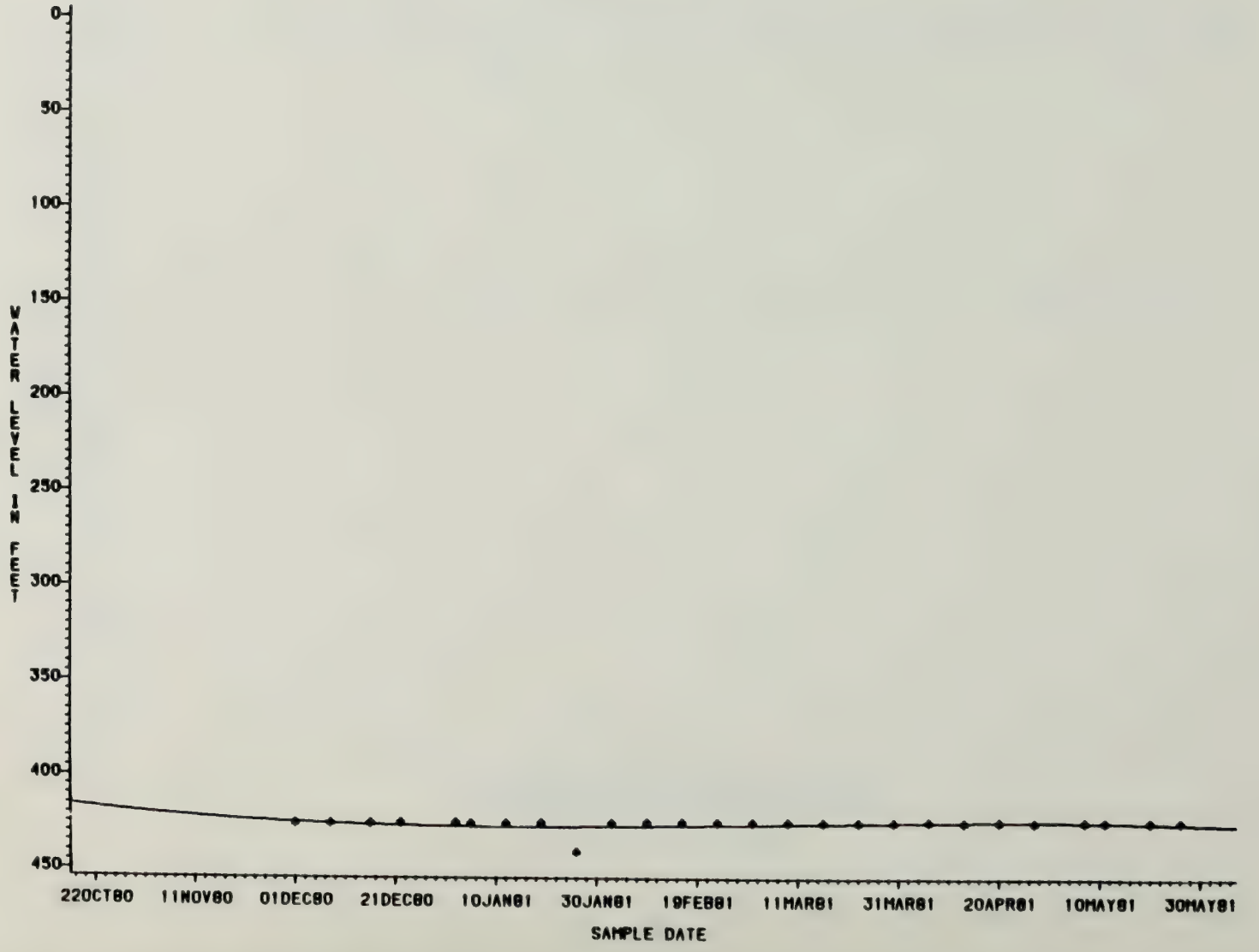

RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
UPPER AQUIFER DATA – DECEMBER 1980 TO MAY 1981
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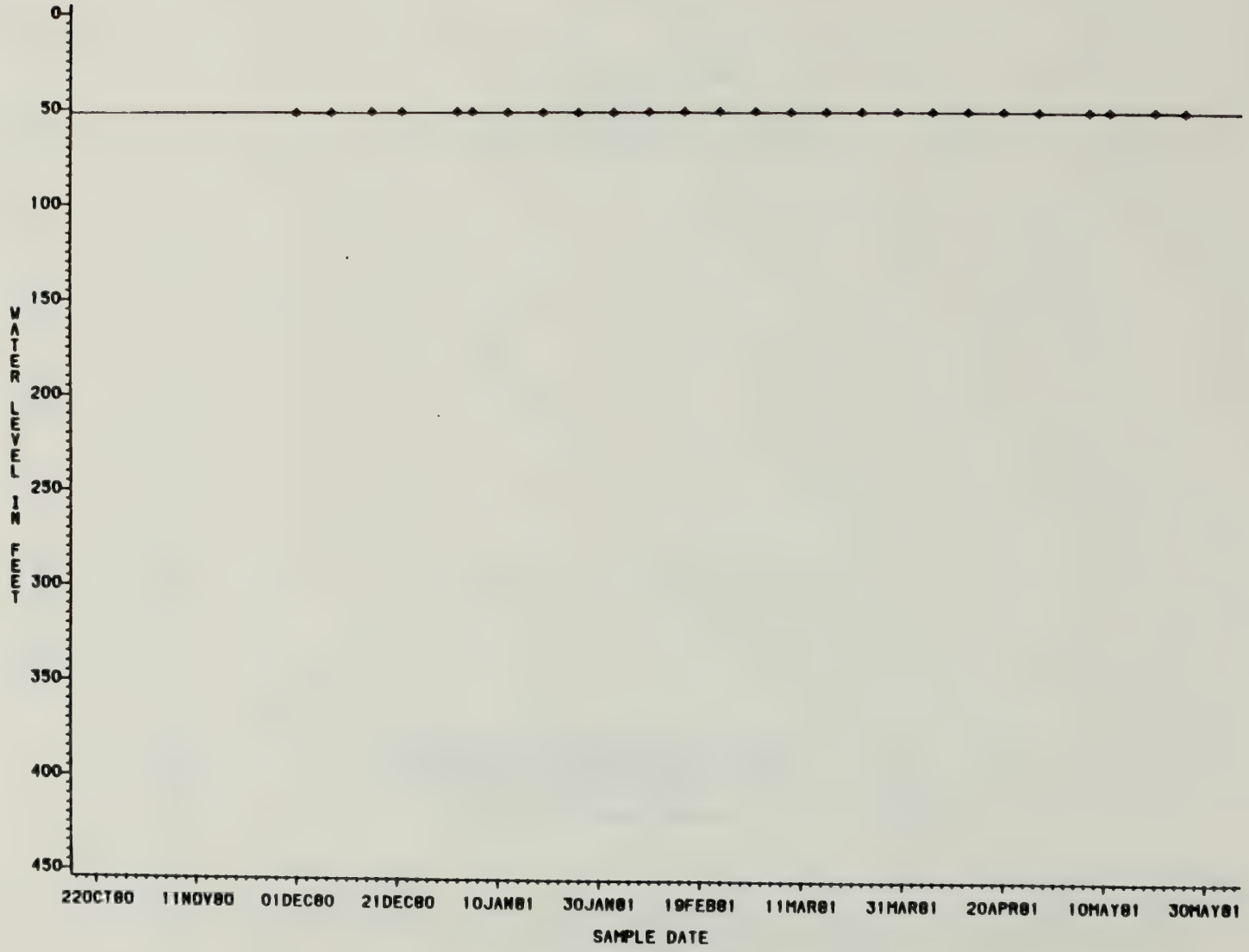

RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
UPPER AQUIFER DATA – DECEMBER 1980 TO MAY 1981
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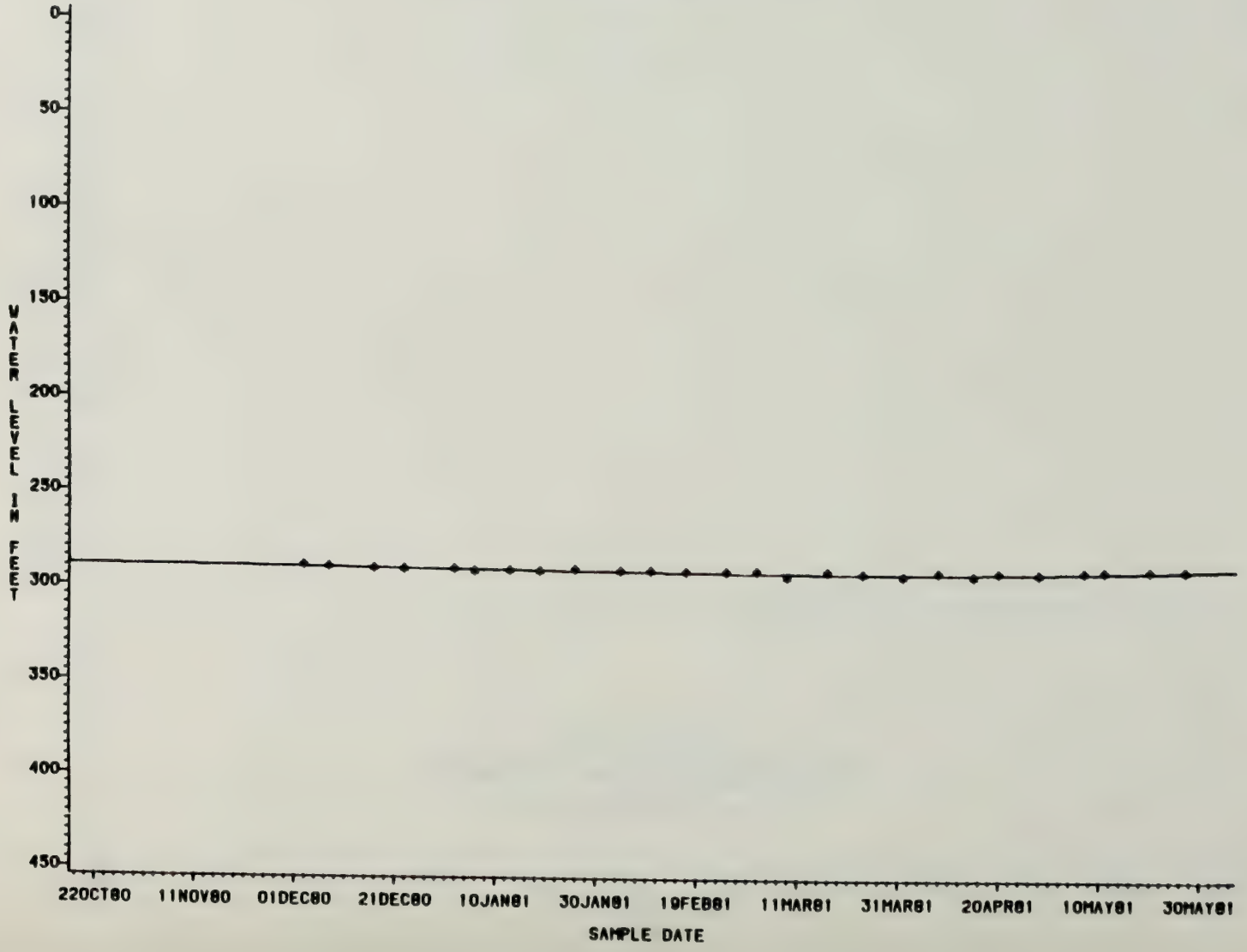

RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
WATER LEVEL DATA - DECEMBER 1980 TO MAY 1981
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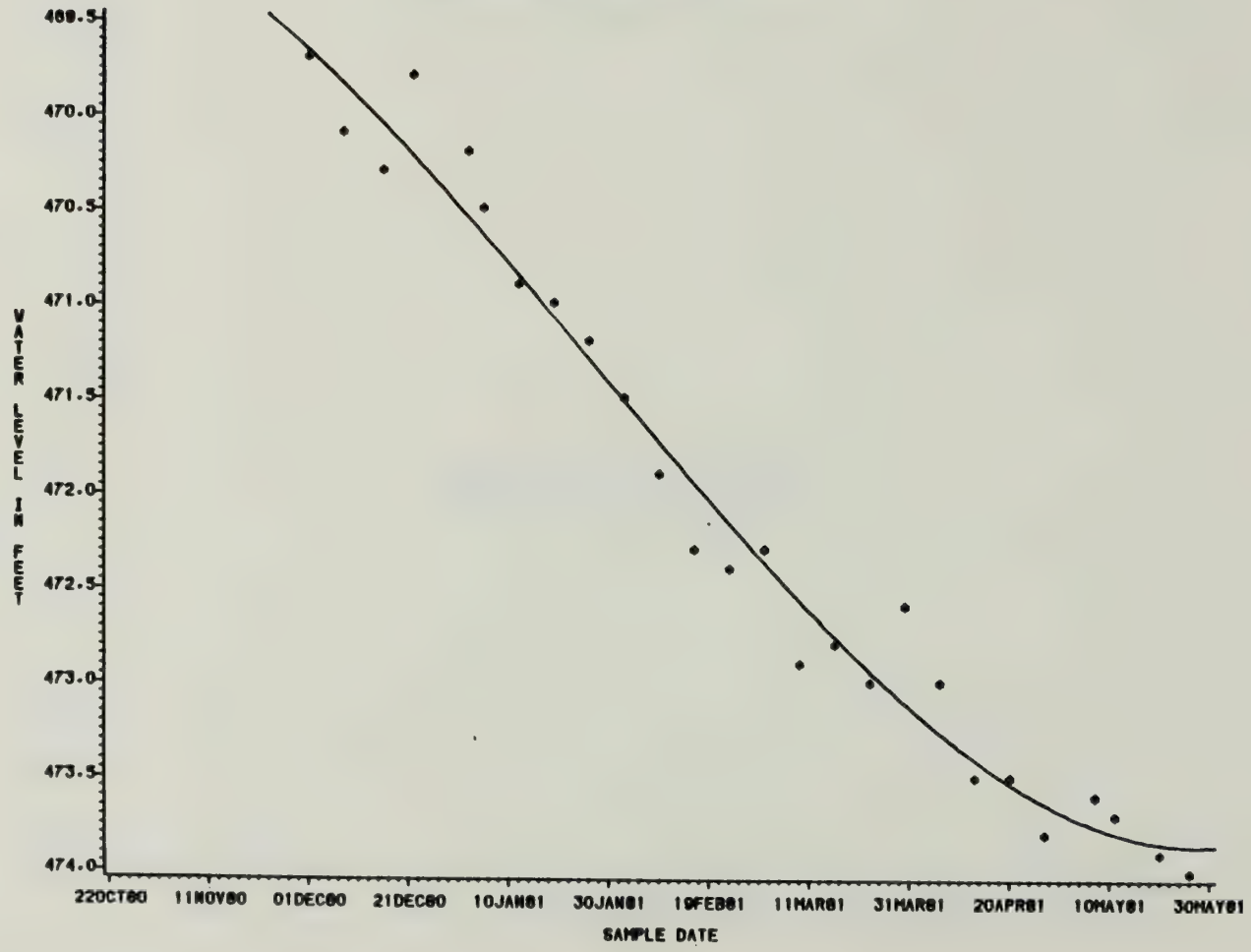

RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
WATER LEVEL DATA – DECEMBER 1980 TO MAY 1981
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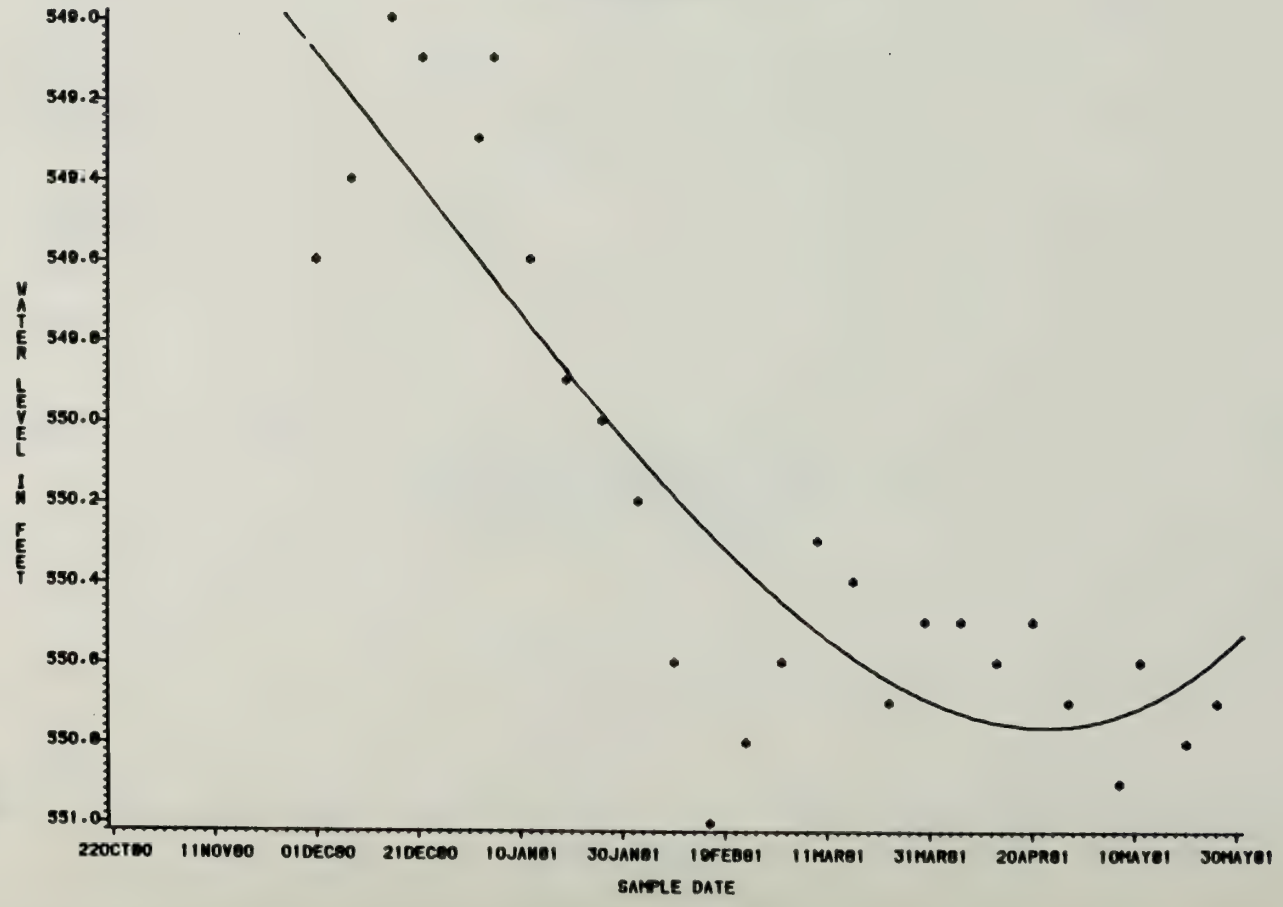

RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
WATER LEVEL DATA -- DECEMBER 1980 TO MAY 1981
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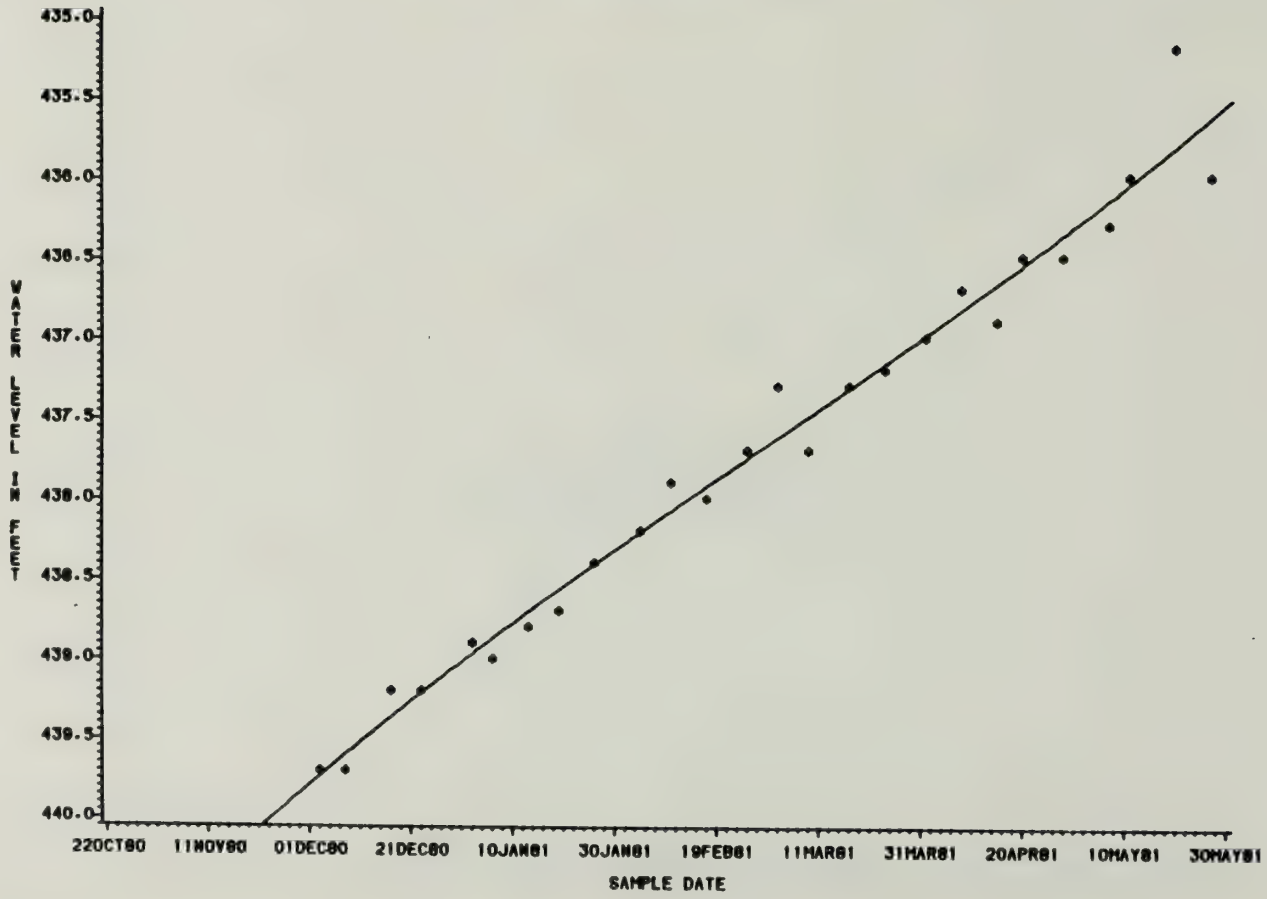

RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
WATER LEVEL DATA -- DECEMBER 1980 TO MAY 1981
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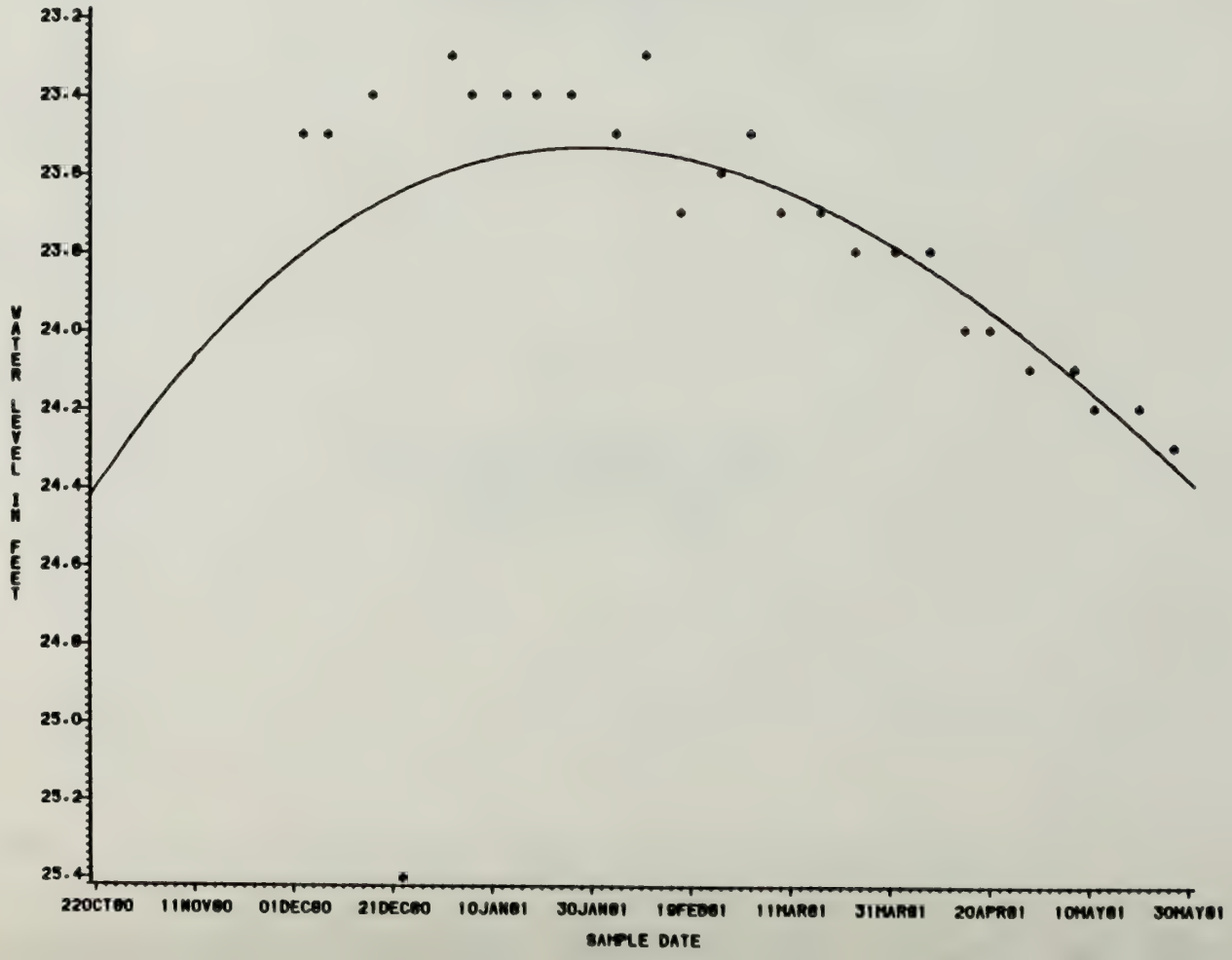

RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
WATER LEVEL DATA - DECEMBER 1980 TO MAY 1981
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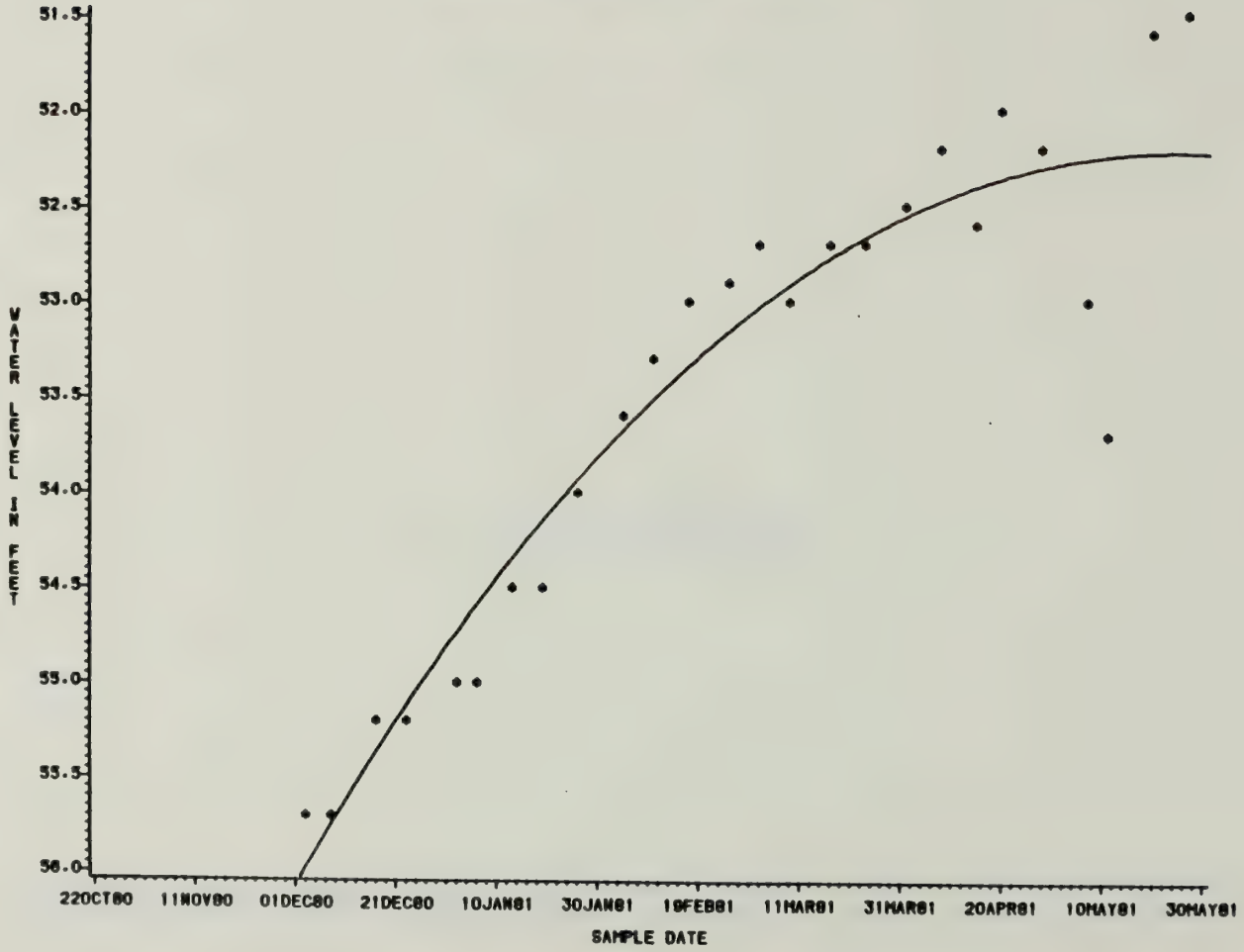

RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
WATER LEVEL DATA – DECEMBER 1980 TO MAY 1981
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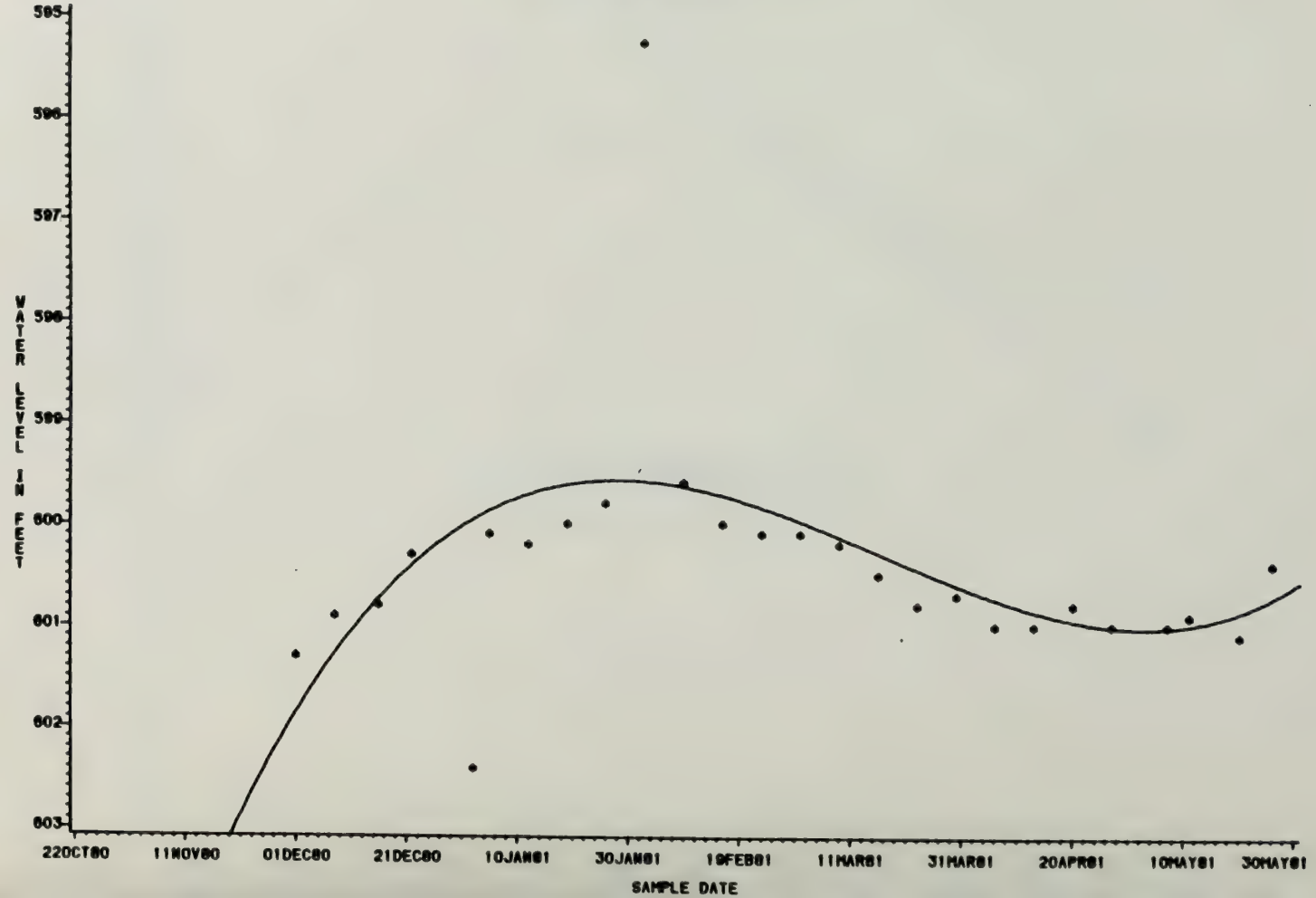

RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
LOWER AQUIFER DATA – DECEMBER 1980 TO MAY 1981
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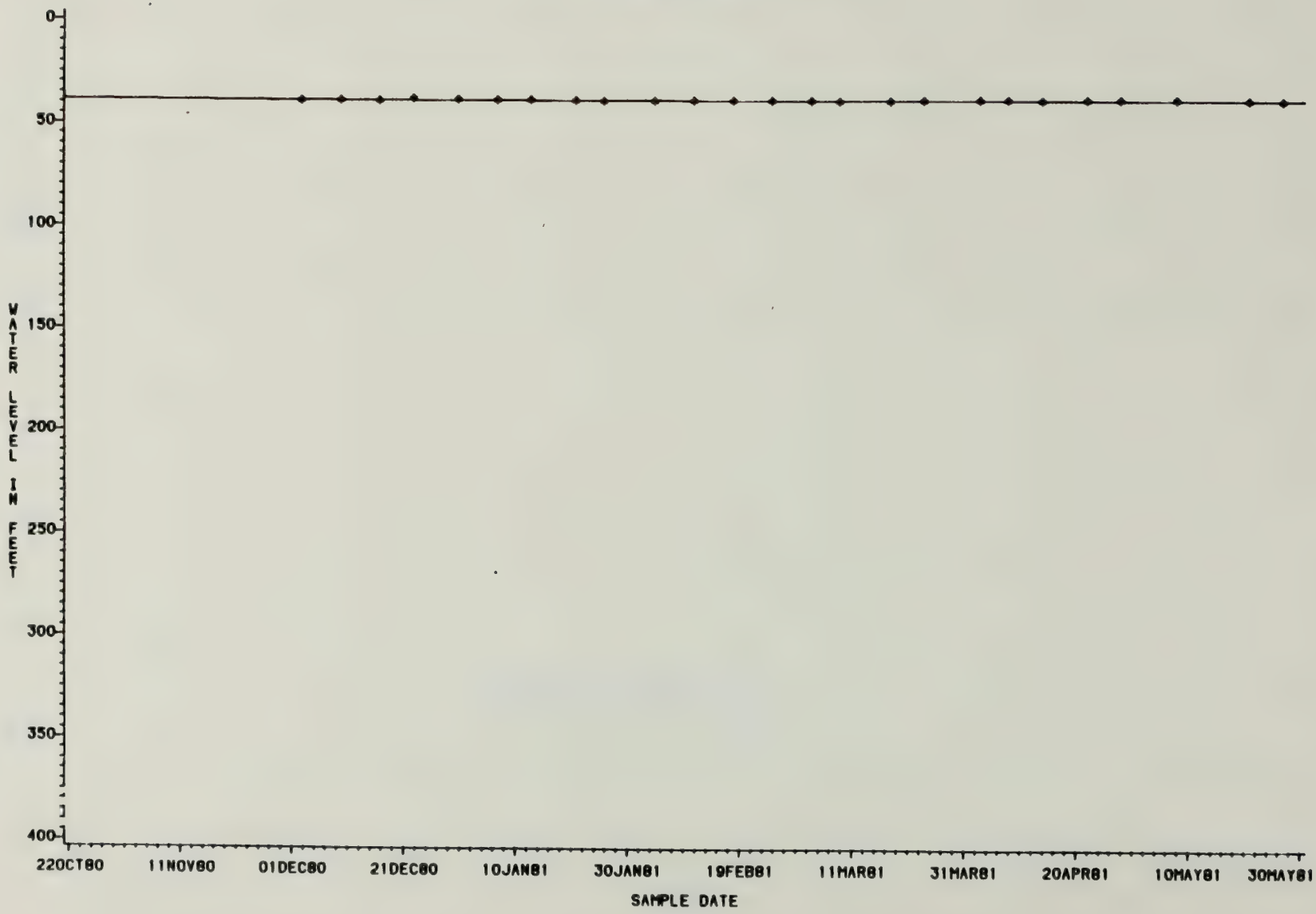

RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
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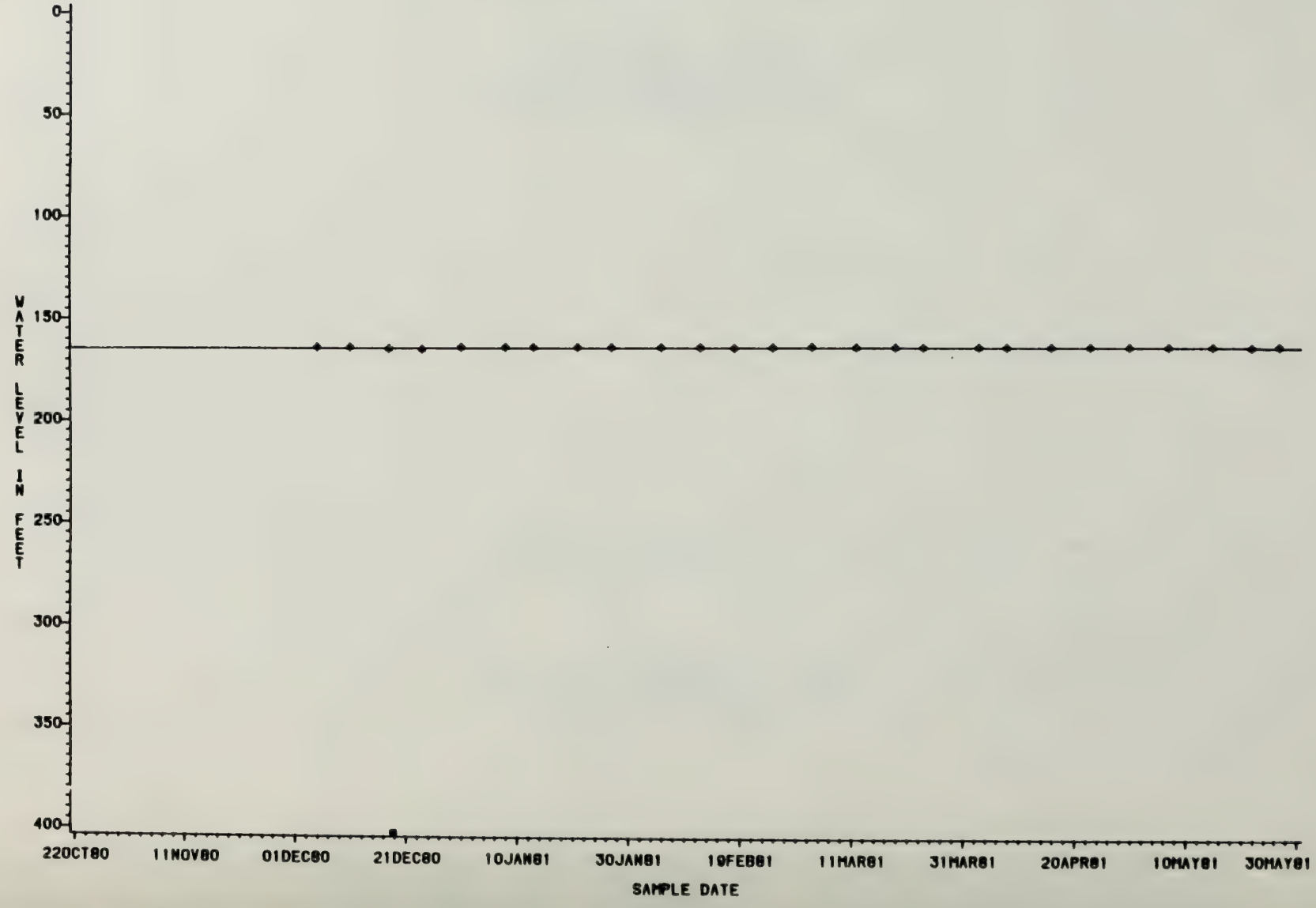

RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
LOWER AQUIFER DATA – DECEMBER 1980 TO MAY 1981
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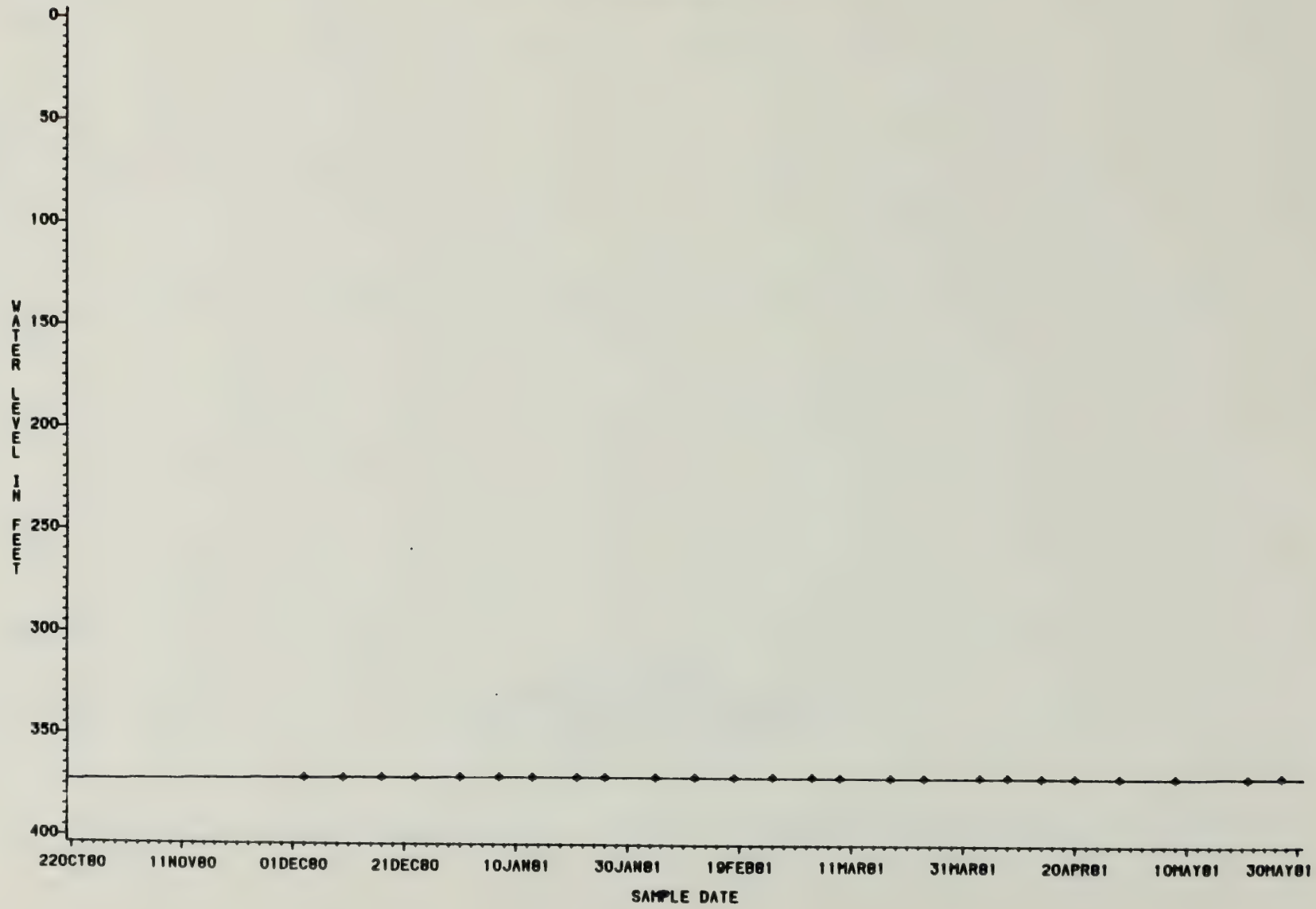

RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
LOWER AQUIFER DATA - DECEMBER 1980 TO MAY 1981
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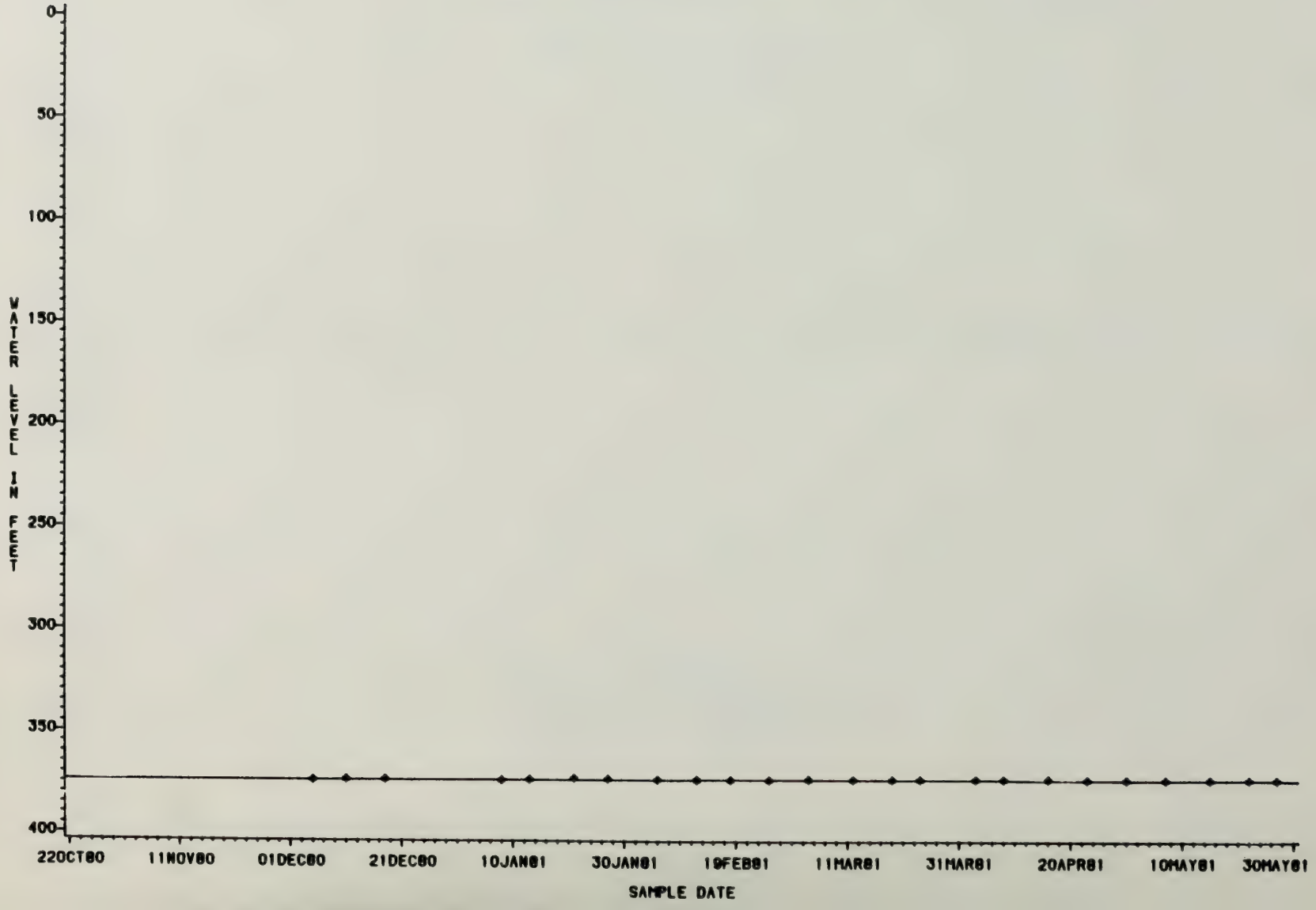

RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
LOWER AQUIFER DATA – DECEMBER 1980 TO MAY 1981
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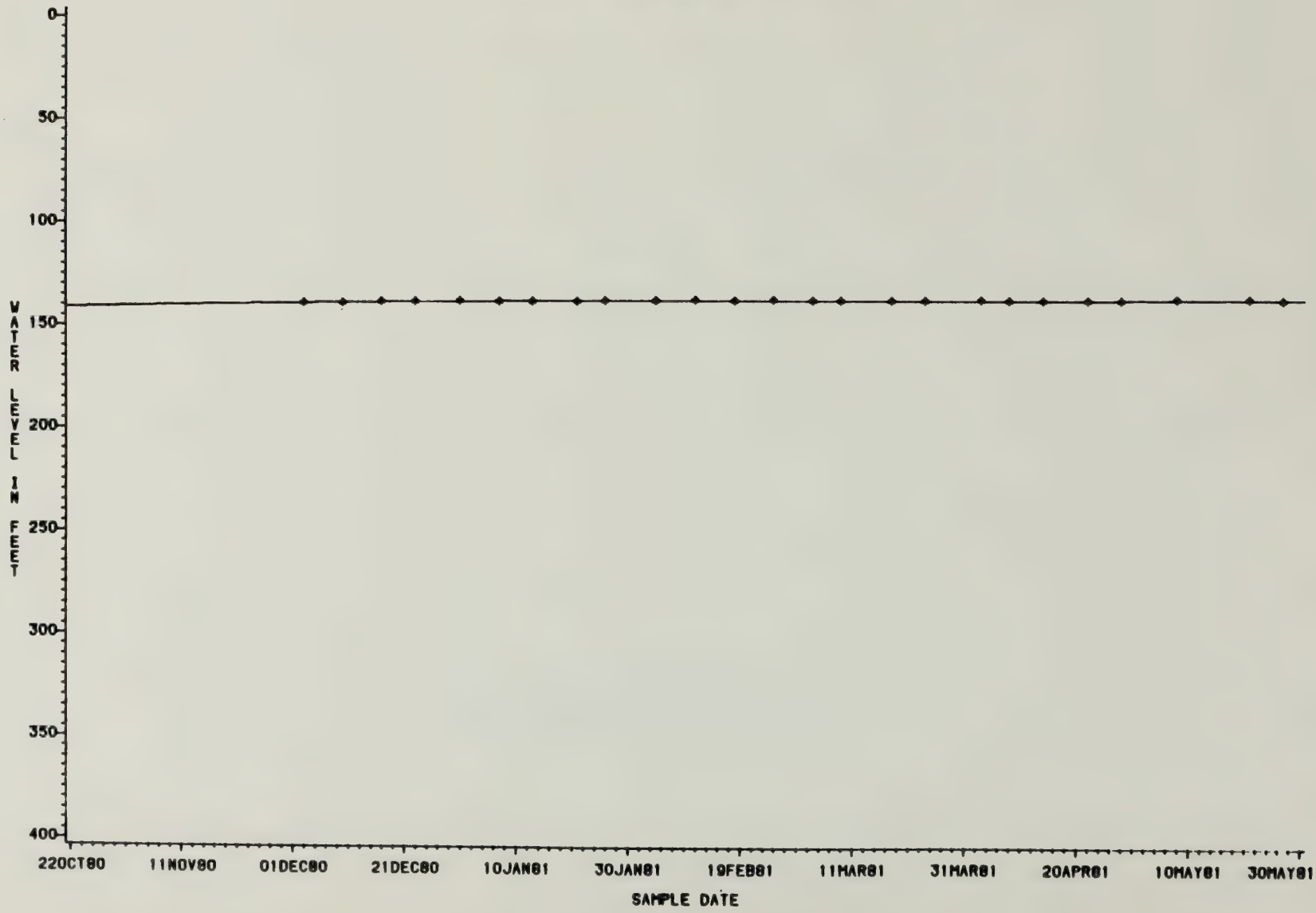

RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
LOWER AQUIFER DATA - DECEMBER 1980 TO MAY 1981
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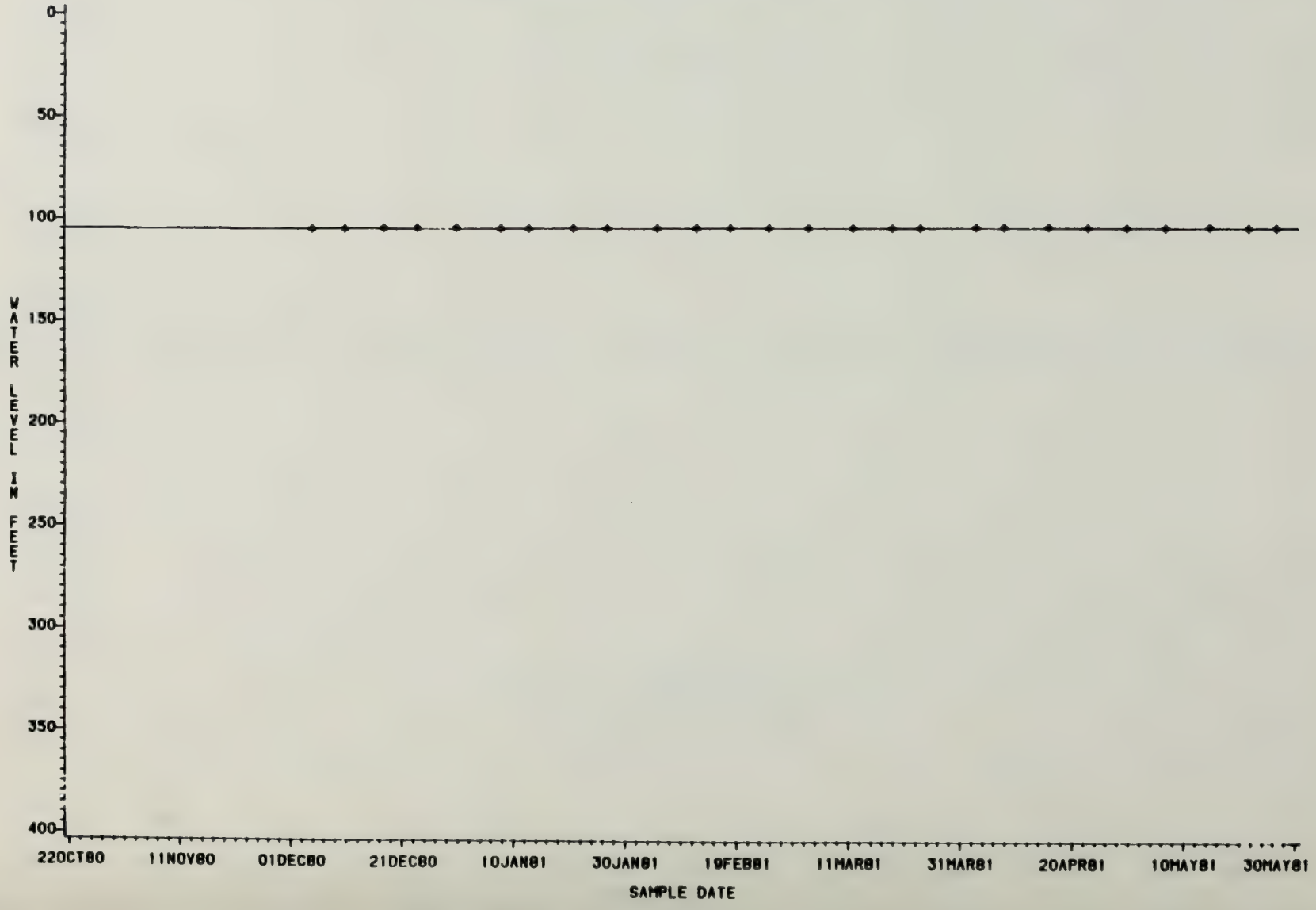

APPENDIX 5-2.2

Water Quality Data
December 1980 - May 1981

Upper Aquifer
Lower Aquifer
Alluvial Aquifers
Springs/Seeps
Development Activities

RIO BLANCO OIL SHALE COMPANY
ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM - TRACT C-A
BASIC WATER QUALITY ANALYSIS (BWQ) - DECEMBER 1980 TO MAY 1981

STA=AM-3U

OBS	MO	DAY	TEMP	SP COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
1	12	10	9.0	1100	8.4	429	33.1	44.8	0.74	200	461	1.85	8.49	.	319	0.26	1.10	0.01	0.06	16	.	.	.	.	.	.	.	792	8
2	1	29	11.1	1150	8.1	406	38.0	45.0	0.54	170	447	.	7.78	.	276	0.26	.	0.21	0.16	18	.	.	.	.	.	.	.	764	4
3	2	24	11.4	1150	8.2	395	35.0	44.0	0.54	170	425	1.42	8.91	0.1	261	0.28	0.20	0.03	1.17	17	0.05	.	.	.	.	.	.	804	6
4	3	31	10.5	1150	8.1	394	33.0	48.0	0.54	180	445	.	8.96	.	320	0.41	0.10	0.05	.	17	.	.	.	.	.	.	.	816	.
5	4	14	11.0	1110	8.3	384	34.0	47.0	0.67	180	452	.	8.40	.	247	0.43	0.12	0.02	0.03	15	.	.	.	.	.	.	.	804	3

STA=CE-701U

OBS	MO	DAY	TEMP	SP COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
6	12	11	12.5	1400	7.5	452	90	63	0.92	190	528	.	7.98	.	446	0.21	0.90	.	0.06	21	0.15	.	.	.	.	.	.	1048	23
7	1	30	11.4	1375	7.4	406	77	66	0.95	200	469	1.00	8.45	0.1	530	0.17	0.60	0.02	0.20	17	1.31	0.01	0.01	0.5	0.1	0.3	.	1156	5
8	2	25	12.2	1230	8.3	294	38	50	1.25	190	335	1.00	10.40	0.1	414	0.16	0.20	0.01	0.36	7	0.05	.	.	.	.	.	.	896	9
9	3	26	12.7	2150	8.5	259	24	43	1.33	190	266	1.44	10.60	.	422	0.13	2.60	.	0.17	5	.	.	.	.	.	.	.	832	3
10	4	14	12.7	1220	8.3	289	39	49	1.17	190	329	.	11.20	.	381	0.11	0.15	.	0.01	9	.	.	.	.	.	.	.	852	3

RIO BLANCO OIL SHALE COMPANY
ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM - TRACT C-A
BASIC WATER QUALITY ANALYSIS (BWQ) - DECEMBER 1980 TO MAY 1981

STA=CE-702U

OBS	MO	DAY	TEMP	SP COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
11	12	11	11.2	1380	8.1	460	30.6	65	0.44	230	551	.	7.29	.	367	0.16	0.70	.	0.06	22	0.05	.	.	.	.	.	.	980	24
12	1	30	14.0	1325	8.0	461	37.0	71	0.40	240	534	1.00	13.30	0.1	416	0.52	1.20	0.02	0.20	23	0.16	0.01	0.01	0.5	0.1	0.3	.	1176	9
13	2	24	14.8	1350	8.3	472	27.0	65	0.60	230	507	1.78	12.90	0.1	391	0.57	0.40	0.31	0.42	20	0.05	.	.	.	.	.	.	1016	7
14	3	26	14.8	1375	8.5	499	19.0	57	0.97	240	561	1.20	16.20	.	325	0.72	1.00	.	0.08	12	.	.	.	.	.	.	.	1008	7
15	4	30	14.8	1480	7.6	476	28.0	72	0.49	220	557	.	9.52	0.0	411	0.53	0.09	.	0.10	20	5.20	.	.	.	.	.	.	988	1

STA=CE-705AU

OBS	MO	DAY	TEMP	SP COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
16	12	10	11.1	1230	7.8	493	68	74	0.19	150	574	.	7.49	.	332	0.27	0.30	0.02	0.06	33	0.15	.	.	.	.	.	.	864	26
17	1	30	11.1	1100	8.0	427	29	64	0.17	140	469	1.28	8.23	0.1	212	0.13	0.50	0.03	0.17	20	0.10	0.01	0.01	0.5	0.1	0.3	.	808	13
18	2	24	12.0	1050	8.1	400	32	65	0.33	140	441	1.19	7.21	0.1	314	0.17	0.20	0.05	0.33	20	0.05	.	.	.	.	.	.	796	5
19	3	26	12.4	1200	8.1	425	35	74	0.32	160	473	1.32	7.84	.	350	0.15	1.00	.	1.03	24	.	.	.	.	.	.	.	812	8
20	4	14	12.4	1150	8.2	404	33	67	0.21	160	476	.	7.84	.	309	0.09	0.09	.	0.02	20	.	.	.	.	.	.	.	808	6

RIO BLANCO OIL SHALE COMPANY
ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM - TRACT C-A
BASIC WATER QUALITY ANALYSIS (BWQ) - DECEMBER 1980 TO MAY 1981

STA=CE-707U

OBS	MO	DAY	TEMP	SP COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
21	12	11	11.1	1280	7.6	454	83	70	1.04	140	533	.	12.4	.	309	0.59	3.10	0.02	0.07	11	0.06	.	.	.	.	.	.	868	25
22	1	30	10.4	1175	7.8	427	63	70	0.79	140	495	1	10.3	0.1	353	0.18	2.80	0.04	0.24	11	0.05	0.01	0.01	0.5	0.1	0.3	.	884	12
23	2	25	10.9	1210	7.8	413	50	66	0.80	130	482	1	11.2	0.1	250	0.19	0.30	0.01	0.21	9	1.21	.	.	.	.	.	.	824	23
24	3	26	11.5	1150	7.7	412	44	66	0.82	130	476	.	11.2	.	263	0.08	2.40	.	2.24	14	0.05	.	.	.	.	.	.	792	8
25	4	14	11.6	1100	7.9	399	44	65	0.79	140	482	.	11.8	.	291	0.05	0.16	0.20	0.02	10	.	.	.	.	.	.	.	760	6

STA=CE-709L

OBS	MO	DAY	TEMP	SP COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
26	3	25	4.0	1500	8.9	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
27	4	30	14.8	1525	8.4	933	12	21	0.9	380	919	9.05	14	.	140	1.98	0.17	.	0.33	6	0.28	.	.	.	.	.	.	1132	3

STA=CE-709U

OBS	MO	DAY	TEMP	SP COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
28	12	11	10.8	1460	7.5	487	107	90	0.40	160	570	.	14.4	.	456	0.53	0.10	0.02	0.06	33	0.07	.	.	.	.	.	.	1132	7
29	1	30	10.1	1425	7.4	481	116	87	0.46	150	560	1	13.9	0.1	439	0.11	0.60	0.01	0.32	32	0.05	0.01	0.01	0.5	0.1	0.3	.	1292	11
30	2	25	11.0	1550	7.5	469	120	85	0.36	140	548	1	11.7	0.1	525	0.14	0.10	0.02	0.38	35	0.11	.	.	.	.	.	.	1216	4
31	3	31	10.9	1200	7.0	469	120	88	0.37	140	547	.	12.9	.	500	0.19	0.10	0.01	0.09	32	.	.	.	.	.	.	.	1196	8
32	4	30	11.8	1500	7.0	507	100	90	0.36	140	594	.	12.3	.	441	0.17	0.19	.	0.10	36	0.19	.	.	.	.	.	.	1132	5

RIO BLANCO OIL SHALE COMPANY
ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM - TRACT C-A
BASIC WATER QUALITY ANALYSIS (BWQ) - DECEMBER 1980 TO MAY 1981

STA=GS-D6U

OBS	MO	DAY	TEMP	SP COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
33	1	29	16.5	1350	7.6	446	57	86	0.25	190	521	1	5.97	0.2	443	0.18	1.40	0.01	0.26	34	0.14	.	.	.	.	.	.	1012	5
34	3	24	17.2	1350	7.7	449	.	.	.	.	508	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
35	5	5	17.0	1400	7.5	451	44	56	0.30	210	527	.	7.28	0.2	263	0.11	0.07	.	0.24	32	.	.	.	.	.	.	.	940	1

STA=GS-D7U

OBS	MO	DAY	TEMP	SP COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
36	3	24	15.5	1300	8.2	742	.	.	.	.	839	1.03	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

STA=GS-D8U

OBS	MO	DAY	TEMP	SP COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
37	1	29	15	1400	7.3	566	57	90	0.25	190	665	1	22.9	0.1	391	0.21	1.40	0.11	0.17	34	0.14	.	.	.	.	.	.	1120	16
38	3	24	15	1550	7.7	555	.	.	.	.	649	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
39	5	5	15	1450	8.1	572	53	83	0.49	205	674	.	10.6	0.0	370	0.27	0.09	.	0.38	36	0.20	.	.	.	.	.	.	1064	3

STA=GS-D9U

OBS	MO	DAY	TEMP	SP COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
40	3	24	10.4	1230	7.3	419	.	.	.	.	485	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

STA=GS-M1U

OBS	MO	DAY	TEMP	SP COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
41	12	10	14.0	1440	8.5	395	46.6	43.2	0.68	260	456	.	9.36	.	492	0.10	0.10	.	0.06	14	.	.	.	.	.	.	.	1064	8
42	1	29	13.6	1400	7.5	417	48.0	40.0	0.65	260	482	.	6.09	.	411	0.10	.	0.03	0.13	21	.	.	.	.	.	.	.	920	4
43	2	25	13.8	1190	8.0	355	37.0	34.0	0.70	220	411	1	11.20	0.1	352	0.19	0.10	0.01	0.23	18	0.05	.	.	.	.	.	.	852	5
44	3	30	13.0	1200	7.6	339	38.0	34.0	0.69	200	388	.	15.10	.	340	0.09	0.56	.	0.32	.	.	.	.	.	.	.	.	836	3
45	4	13	14.8	1125	7.7	324	37.0	32.0	0.64	210	372	.	10.60	.	342	0.05	0.04	0.01	.	19	.	.	.	.	.	.	.	828	10

RIO BLANCO OIL SHALE COMPANY
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BASIC WATER QUALITY ANALYSIS (BWQ) - DECEMBER 1980 TO MAY 1981

STA=GS-M10U

OBS	MO	DAY	TEMP	SP COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
46	1	29	8.1	1350	7.4	384	71	79	0.53	140	443	1	10.5	0.1	425	0.2	0.5	0.03	0.19	20	0.44	0.01	0.01	0.5	0.1	0.3	.	960	8

STA=GS-M11U

OBS	MO	DAY	TEMP	SP COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
47	1	29	8.1	1320	7.5	406	81	74	1.33	120	465	1	10.5	1.6	413	0.1	0.6	0.03	0.17	14	0.05	0.01	0.01	0.5	0.1	0.3	.	952	9

STA=GS-M12U

OBS	MO	DAY	TEMP	SP COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
48	1	29	12.4	1400	7.2	502	70	72	0.44	190	588	1	4.85	0.1	412	0.12	0.7	0.25	0.19	43	0.28	0.01	0.01	0.5	0.1	0.3	.	1128	9

STA=GS-M2U

OBS	MO	DAY	TEMP	SP COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
49	12	10	11.1	1500	9.2	461	4.96	123	2.8	220	427	5.3	18.30	.	569	0.16	8.70	0.02	0.06	3.0	.	.	.	.	.	.	.	1184	9
50	1	29	11.3	1450	9.2	481	4.90	120	3.0	220	338	10.9	7.21	.	660	0.03	.	0.01	0.10	2.0	.	.	.	.	.	.	.	1180	11
51	2	25	11.8	1480	9.5	434	5.50	89	6.8	198	275	11.3	20.70	0.1	500	0.19	1.40	0.07	0.23	0.5	0.05	.	.	.	.	.	.	976	8
52	3	30	10.6	1450	9.4	450	5.60	91	5.1	200	254	13.2	19.60	.	527	0.09	1.75	.	0.22	.	.	.	.	.	.	.	.	1084	9
53	4	13	12.1	1350	9.5	447	5.80	94	5.2	220	259	13.0	20.70	.	569	0.05	1.23	0.07	.	3.0	.	.	.	.	.	.	.	1028	1

RIO BLANCO OIL SHALE COMPANY
ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM - TRACT C-A
BASIC WATER QUALITY ANALYSIS (BWQ) - DECEMBER 1980 TO MAY 1981

STA=GS-M3U

OBS	MO	DAY	TEMP	SP COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
54	12	10	8.4	1350	9.6	709	3.69	50.2	1.46	270	513	16.1	12.90	.	293	0.15	2.00	0.02	0.06	3.0	.	.	.	.	.	.	.	872	15
55	1	29	8.1	1275	9.6	571	3.70	52.0	1.43	244	349	16.7	9.47	.	360	0.36	.	0.08	0.01	2.0	.	.	.	.	.	.	.	780	7
56	2	25	8.8	1330	9.8	543	4.30	51.0	1.55	270	325	15.4	12.90	0.1	464	0.84	0.20	0.08	0.23	0.5	0.05	.	.	.	.	.	.	928	9
57	3	30	8.4	1400	9.6	554	3.86	51.0	1.75	269	305	16.8	14.00	.	469	0.67	0.26	0.07	0.32	.	.	.	.	.	.	.	.	1092	12
58	4	13	8.4	1300	9.6	519	4.40	50.0	1.80	270	336	13.8	25.20	.	417	0.46	0.24	0.07	.	2.0	.	.	.	.	.	.	.	1000	3

STA=GS-M4U

OBS	MO	DAY	TEMP	SP COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
59	12	10	14.3	2000	8.3	555	116	104	0.86	250	652	.	8.49	.	667	0.19	0.10	.	0.06	36	0.23	.	.	.	.	.	.	1528	11
60	1	29	14.0	1950	7.3	608	126	107	0.92	250	714	.	7.10	.	663	0.05	.	0.01	0.01	35	0.28	.	.	.	.	.	.	1616	4
61	2	25	14.3	1500	9.1	424	35	75	1.73	230	422	3.56	10.60	0.1	448	0.09	0.10	0.11	0.23	11	0.05	.	.	.	.	.	.	1044	8
62	3	30	13.8	1450	9.0	434	31	74	1.84	230	419	4.21	11.80	.	512	0.10	0.12	0.34	0.13	.	.	.	.	.	.	.	.	1072	13
63	4	13	15.2	1525	8.4	489	54	85	1.52	240	554	.	10.10	.	486	0.08	0.16	.	.	20	.	.	.	.	.	.	.	1140	4

STA=GS-M6U

OBS	MO	DAY	TEMP	SP COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
64	1	28	12.2	1475	7.8	725	57	71	0.72	260	833	1.27	9.47	.	372	0.05	0.8	0.02	0.01	30	.	.	.	.	.	.	.	1080	2

STA=GS-M7U

OBS	MO	DAY	TEMP	SP COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
65	1	28	2	1650	7.1	532	134	93	0.52	180	626	.	6.09	.	647	0.06	1.2	0.04	0.12	38	0.19	0.02	.	.	.	.	.	1372	9

RIO BLANCO OIL SHALE COMPANY
ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM - TRACT C-A
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STA=GS-M8U

OBS	MO	DAY	TEMP	SP COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
66	1	30	9.8	1450	7.6	515	34	76	0.58	220	579	1.03	5.97	0.1	384	0.14	0.6	0.01	0.21	19	0.05	0.01	0.01	0.5	0.1	0.3	.	1032	7

STA=GS-M9U

OBS	MO	DAY	TEMP	SP COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
67	1	29	11.1	3000	6.7	771	266	203	1.86	260	910	1	9.24	0.1	1364	0.09	0.9	0.2	0.33	56	0.11	0.01	0.01	0.5	0.1	0.3	.	2644	4

STA=GS-S24

OBS	MO	DAY	TEMP	SP COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
68	1	30	8.5	1800	7.5	534	128	123	2.40	170	626	1	17.0	1.3	674	0.11	0.60	0.01	0.17	21	0.05	.	.	.	.	.	.	1472	10
69	4	28	8.2	1975	7.0	532	150	160	1.83	180	635	.	20.1	0.2	746	0.11	0.06	0.04	0.14	21	.	.	.	.	.	.	.	1584	6

STA=GS-S27

OBS	MO	DAY	TEMP	SP COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
70	12	11	8.3	1500	7.6	524	116	98	1.53	170	610	.	12.5	0.2	533	0.11	0.10	0.02	0.06	24	.	.	.	.	.	.	.	1200	.
71	3	31	9.0	1500	7.6	509	110	94	1.45	140	598	.	11.8	.	512	0.15	.	0.06	.	25	.	.	.	.	.	.	.	1264	8
72	4	29	9.0	1500	7.6	512	130	98	1.56	140	600	.	12.9	.	502	0.14	0.21	0.04	0.52	21	.	.	.	.	.	0.9	.	1164	3

RIO BLANCO OIL SHALE COMPANY
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BASIC WATER QUALITY ANALYSIS (BWQ) - DECEMBER 1980 TO MAY 1981

STA=GS-S20AD

OBS	MO	DAY	TEMP	SP COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
73	1	30	6.5	2775	7.4	619	151	191	3.6	340	730	1	31.9	0.6	1202	0.11	1.10	0.04	0.35	24	0.05	.	.	.	.	.	.	2388	17
74	1	30	6.0	2650	7.6	641	139	183	3.9	300	756	1	28.5	0.1	1119	0.11	1.30	0.01	0.25	23	0.05	.	.	.	.	.	.	2356	24
75	4	28	8.2	2875	7.2	642	180	190	2.7	350	747	.	33.5	0.5	1367	0.11	0.09	0.07	0.25	23	.	.	.	.	.	.	.	2608	7

STA=GS-S28AS

OBS	MO	DAY	TEMP	SP COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
76	4	28	8.4	2800	7.4	617	160	150	2.7	360	729	.	25.7	0.1	1053	0.13	0.05	0.1	0.25	24	.	.	.	.	.	.	.	1932	9

STA=GS-S28D

OBS	MO	DAY	TEMP	SP COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
77	4	28	8	2000	7.7	617	110	140	5.9	265	723	.	18.4	0.5	759	0.12	0.54	0.17	0.24	29	0.06	0.01	.	.	.	.	.	1508	8

STA=GS-S20S

OBS	MO	DAY	TEMP	SP COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
78	1	30	7.5	2990	7.4	751	148	194	2.30	410	876	1	28.5	0.1	1315	0.10	0.90	0.09	0.24	23	0.05	.	.	.	.	.	.	2568	16
79	1	30	7.0	1950	7.8	619	91	118	3.60	250	730	1	18.4	0.1	625	0.11	6.40	0.01	0.31	23	0.05	.	.	.	.	.	.	1468	16
80	4	28	8.3	2310	7.4	637	130	210	1.42	240	741	.	33.5	0.2	1099	0.12	0.05	0.01	0.66	28	.	0.01	.	.	.	.	.	2264	7

STA=GS-S20AD

OBS	MO	DAY	TEMP	SP COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
81	1	28	8.2	2200	7.5	704	88	170	2.5	310	820	.	21.3	.	830	0.11	0.60	0.05	0.01	19	0.18	.	.	.	.	.	.	1816	6
82	4	22	9.6	2325	7.3	722	76	210	2.4	280	833	.	19.9	0	856	0.21	0.09	0.03	0.01	27	.	.	.	.	.	.	.	1708	7

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BASIC WATER QUALITY ANALYSIS (BWQ) - DECEMBER 1980 TO MAY 1981

STA=GS-S29D

OBS	MO	DAY	TEMP	SP COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
83	1	28	9.4	3775	7.8	942	94	280	3.1	690	1110	.	30.3	0.1	1831	0.16	1.20	0.06	0.14	23	.	.	.	.	.	.	.	3440	15
84	4	22	8.8	4600	7.5	983	120	360	3.0	870	1152	.	47.6	0.2	2404	0.21	0.12	0.13	0.18	26	.	.	.	.	.	0	.	4224	36

STA=GS-S30D

OBS	MO	DAY	TEMP	SP COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
85	1	28	9.0	2175	7.6	635	78	150	3.4	290	742	.	142.0	0.9	692	0.11	0.70	0.08	0.12	18	.	.	.	.	.	.	.	1720	6
86	4	23	9.2	2200	7.7	662	68	180	4.1	290	772	.	21.8	0.8	922	0.15	0.11	0.02	0.02	20	0.09	.	.	.	.	0	.	1824	4

STA=GS-S7

OBS	MO	DAY	TEMP	SP COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
87	12	11	8.5	1100	7.4	430	96.1	68.1	1.31	115	519	.	9.76	0.9	297	0.11	0.10	0.02	0.06	25	.	.	.	.	.	.	.	868	8
88	1	29	8.0	1225	7.5	406	115.0	65.0	1.14	100	469	.	30.90	1.1	305	0.09	.	0.08	0.10	20	.	.	.	.	.	.	.	768	6
89	3	31	7.8	1100	7.7	389	100.0	63.0	1.10	98	452	.	12.30	1.0	363	0.16	0.10	0.05	.	21	.	.	.	.	.	.	.	884	20
90	4	29	8.8	1200	7.7	386	110.0	68.0	1.20	97	453	.	12.30	.	391	0.16	0.26	0.01	0.43	18	.	.	.	.	.	1	.	836	2

STA=GS-S8

OBS	MO	DAY	TEMP	SP COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
91	12	10	7.7	1000	7.7	390	84	53	1.04	90	451	.	9.95	1.0	216	0.16	0.10	0.01	0.06	21	0.06	.	.	.	.	.	.	764	7
92	1	29	7.0	1050	7.2	384	93	54	0.99	81	443	.	9.47	1.0	232	0.08	.	0.04	0.16	21	.	.	.	.	.	.	.	756	8
93	3	31	8.0	1075	7.4	367	100	55	1.06	77	427	.	11.80	0.9	307	0.16	.	0.10	.	23	.	.	.	.	.	.	.	772	7
94	4	29	9.0	850	7.7	381	110	59	1.10	77	441	.	12.90	0.5	275	0.14	0.15	0.02	0.81	20	.	.	.	.	.	0.8	.	728	4

STA=GS-1U

OBS	MO	DAY	TEMP	SP COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
95	3	25	6.2	250	10.3	4806	.	.	.	.	13	1.28	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

RIO BLANCO OIL SHALE COMPANY
ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM - TRACT C-A
BASIC WATER QUALITY ANALYSIS (BWQ) - DECEMBER 1980 TO MAY 1981

STA=GS-1U

OBS	MO	DAY	TEMP	SP COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
96	4	28	10	1400	7.6	496	81	80	1.27	160	582	.	9.52	.	387	0.23	0.23	0.01	0.46	25	.	.	.	.	.	.	18	1052	3

STA=GS-10U

OBS	MO	DAY	TEMP	SP COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
97	12	10	13.2	2100	7.7	678	143	116	0.81	250	802	.	9.46	.	741	0.14	0.20	.	0.06	44	7.80	.	.	.	.	.	.	1664	.
98	1	30	12.3	2050	7.0	662	131	116	0.80	260	775	1	7.10	0.1	841	0.08	0.90	0.05	0.33	48	11.10	0.01	0.01	0.5	0.1	0.3	.	1788	37
99	2	24	13.5	1850	7.2	649	140	114	0.80	250	759	1	7.21	0.1	750	0.13	0.20	0.12	0.43	46	6.30	.	.	.	.	.	.	1704	7
100	3	26	.	2100	7.1	647	130	120	0.90	240	769	.	9.52	0.1	750	0.13	2.10	.	0.07	47	5.30	.	.	.	.	.	.	1616	4
101	4	30	.	.	.	639	120	120	0.86	250	747	.	8.40	0.0	715	0.10	0.18	.	0.15	45	4.63	.	.	.	.	.	.	1596	1

STA=GS-15L

OBS	MO	DAY	TEMP	SP COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
102	12	10	16.9	3650	8.2	1718	2.98	33.1	2.10	1000	1947	6.17	61.7	.	608	.	0.70	0.02	0.06	8	.	.	.	.	.	.	.	2508	25
103	1	29	16.3	4250	7.9	2264	2.50	26.0	2.30	1180	2651	1.03	74.9	0.1	288	20.6	.	0.06	0.60	9	.	.	.	.	.	.	.	2832	5
104	2	24	17.2	4000	8.0	2171	3.00	26.0	2.11	1110	2517	2.37	76.0	0.1	269	4.1	0.20	0.01	3.30	10	0.05	.	.	.	.	.	.	2752	12
105	3	31	10.9	3610	9.0	1829	2.87	36.0	2.09	960	2111	2.40	53.8	.	263	22.8	0.10	.	0.21	8	.	.	.	.	.	.	.	2240	4
106	4	14	17.5	2900	8.5	1728	3.00	36.0	2.07	880	1901	4.57	68.2	.	293	10.0	0.13	0.04	1.38	5	.	.	.	.	.	.	.	2100	3

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STA=GS-15U

OBS	MO	DAY	TEMP	SP COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
107	12	10	12.7	2300	8.4	534	109	148	0.66	260	624	.	12.40	.	858	0.26	0.20	.	0.06	32	2.34	.	.	.	.	.	.	1812	10
108	1	29	13.1	2300	7.4	527	124	159	0.65	260	619	.	4.96	.	923	0.10	.	0.12	0.10	31	0.16	.	.	.	.	.	.	2028	4
109	2	24	14.1	2400	7.6	533	140	142	0.60	250	622	1.00	9.47	0.1	976	0.13	0.10	0.01	0.50	34	0.10	.	.	.	.	.	.	1928	3
110	3	26	.	1600	8.8	459	20	58	1.04	320	427	5.41	21.80	.	548	0.50	4.60	.	2.40	6	.	.	.	.	.	.	.	1236	32
111	4	14	14.1	2100	8.1	489	81	130	0.72	280	574	.	15.10	.	835	0.21	0.07	0.01	0.02	19	.	.	.	.	.	.	.	1590	2

STA=GS-17L

OBS	MO	DAY	TEMP	SP COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
112	3	25	7.6	1450	8.7	758	.	.	.	.	743	7.06	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
113	4	30	16.8	1620	8.6	758	4.6	31	2.05	350	760	6.64	29.7	0.1	255	1.38	0.55	.	0.48	.	0.07	.	.	.	.	0.9	.	1144	6

STA=GS-18L

OBS	MO	DAY	TEMP	SP COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
114	2	1	19.5	3700	8.1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
115	4	30	19.7	3700	7.9	2504	3.5	7.5	1.63	1180	2879	5.43	48.7	0	88.9	7.39	0.26	0	1.46	12	0.36	.	.	.	0.5	.	3008	3	

STA=GS-19L

OBS	MO	DAY	TEMP	SP COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
116	3	25	3.5	1650	8.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
117	4	30	15.1	1900	7.7	1214	6.6	7.4	1.32	550	1427	.	6.72	.	76.5	4.66	0.2	.	0.19	7	.	.	.	.	.	.	.	1404	2

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STA=GS-9U

OBS	MO	DAY	TEMP	SP COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
																												876	5
118	12	11	10.4	1200	7.5	425	94.0	66	0.50	110	496	.	7.49	.	296	0.65	0.10	.	0.06	33	2.61	.	.	.	.	.	.	900	8
119	1	30	10.7	1200	7.2	417	100.0	65	0.41	120	482	1	8.23	0.1	351	0.09	0.70	0.02	0.27	33	3.09	0.01	0.01	0.5	0.1	0.3	.	944	6
120	2	25	11.6	1250	7.6	412	90.2	66	0.48	122	477	1	9.47	0.1	424	0.22	0.20	0.01	0.36	32	2.63	.	.	.	.	.	.	860	10
121	3	26	.	1200	7.3	419	91.0	65	0.57	110	488	.	7.84	.	366	0.16	1.00	.	0.23	23	0.80	.	.	.	.	.	.	832	4
122	4	30	12.7	1200	7.1	411	69.0	62	0.48	110	472	.	10.10	.	289	0.11	0.13	.	0.18	23	2.17	.	.	.	.	.	.		

STA=SPG-1

OBS	MO	DAY	TEMP	SP COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
																													8
123	1	16	7.2	800	8.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	7
124	4	23	6.8	850	7.7	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	

STA=SPG-14

OBS	MO	DAY	TEMP	SP COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
																													13
125	1	30	7	1325	7.8	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	9
126	4	30	18	1850	8.1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	

STA=SPG-2

OBS	MO	DAY	TEMP	SP COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
																													3
127	1	16	7.7	925	8.8	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	16
128	4	14	9.4	1050	7.4	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	

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STA=SPG-20

OBS	MO	DAY	TEMP	SP COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
129	1	23	7.8	1175	7.5	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	17
130	4	13	9.8	950	7.7	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	6

STA=SPG-3

OBS	MO	DAY	TEMP	SP COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
131	1	22	8.0	975	7.8	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	3
132	4	14	9.7	990	8.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	8

STA=SPG-4

OBS	MO	DAY	TEMP	SP COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
133	1	22	8.9	1175	7.7	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	16
134	3	24	0.5	900	8.2	342	.	.	.	.	391	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
135	4	14	9.4	1000	8.1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	7

STA=SPG-5

OBS	MO	DAY	TEMP	SP COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
136	1	23	5.5	1200	8.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	16
137	4	30	20.0	1325	8.2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	6

STA=SPG-8

OBS	MO	DAY	TEMP	SP COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
138	1	16	7.3	950	8.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	5
139	3	24	8.0	950	7.3	384	.	.	.	.	443	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
140	4	14	7.6	950	8.9	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	6

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BASIC WATER QUALITY ANALYSIS (BWQ) - DECEMBER 1980 TO MAY 1981

STA=YCOINJ

OBS	MO	DAY	TEMP	SPCOND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
141	12	11	14.2	1390	8.1	481	32.3	81	0.56	230	525	1.6	7.98	0.8	494	0.16	0.60	0.01	0.06	23	.	.	.	.	.	.	.	1008	6
142	1	30	14.0	1375	7.7	491	44.0	77	0.39	210	563	1.0	5.19	0.5	387	0.29	0.80	0.16	0.24	28	0.07	0.01	0.01	0.5	0.1	0.3	.	1056	7
143	3	31	15.0	1375	7.7	479	41.0	78	0.42	190	561	.	8.18	0.3	388	0.52	0.10	0.10	.	29	0.06	.	.	.	.	.	.	1032	8
144	5	7	15.5	1500	7.7	498	39.0	76	0.44	190	578	.	8.29	0.3	356	0.62	0.62	.	0.27	30	.	.	.	.	.	.	.	1052	2

STA=YERPOND

OBS	MO	DAY	TEMP	SPCOND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
145	1	23	7	2300	9.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
146	1	29	6	2300	8.9	483	22.00	72	4.3	430	534	1.28	136	0.2	660	0.36	.	0.27	0.17	15	.	.	.	.	.	.	.	1672	16
147	3	10	.	.	.	427	4.00	7	0.7	390	378	0.13	110	1.9	698	0.29	4.2	0.30	0.51	5	.	.	.	.	.	.	.	704	0
148	3	24	20	2200	8.9	395	.	.	.	.	315	6.16	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
149	3	27	10	3100	10.5	.	13.00	.	.	2180	576	164.00	728	.	1315	.	.	.	.	.	.	.	.	.	.	.	.	.	.
150	3	27	10	2200	8.8	.	21.00	.	.	400	366	4.81	122	.	1147	.	.	.	.	.	.	.	.	.	.	.	.	.	.
151	3	31	.	2475	9.2	539	22.00	70	8.7	420	388	12.00	128	1.8	720	0.67	10.7	0.29	0.34	15	.	.	.	.	.	.	.	1756	10
152	3	31	.	.	.	2449	5.02	71	10.5	1580	879	101.00	586	0.2	1800	1.10	10.1	0.19	0.39	3	.	.	.	.	0.2	0.6	.	4040	18
153	4	29	15	2800	9.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	7

RIO BLANCO OIL SHALE COMPANY
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BASIC WATER QUALITY ANALYSIS (BWQ) - DECEMBER 1980 TO MAY 1981

STA=YMET3

OBS	MO	DAY	TEMP	SP	COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
154	3	19	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
155	3	24	6.8	1100	7.5	395	.	.	.	.	456	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
156	3	24	7.0	1500	7.5	502	.	.	.	.	587	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
157	4	29	14.2	1500	7.2	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

STA=YMILLSPR

OBS	MO	DAY	TEMP	SP	COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
158	3	24	9.7	1750	7.2	694	.	.	.	.	821	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

STA=YPZR-1

OBS	MO	DAY	TEMP	SP	COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
159	4	1	9	875	7.7	294	88	44	2.3	62	336	.	9.41	1.1	297	0.16	8.71	0.15	0.16	15	.	.	.	.	.	.	.	688	17

STA=YPZR-4

OBS	MO	DAY	TEMP	SP	COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
160	4	1	8	1500	7.5	509	150	90	2.4	120	598	.	25.2	1.2	458	0.1	2.27	0.14	0.61	21	.	.	.	.	.	.	.	1268	18

STA=YSEOFL

OBS	MO	DAY	TEMP	SP	COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
161	3	20	.	.	.	398	27	69	10	420	404	2.57	153	1.2	778	0.45	.	0.26	.	17	.	.	.	.	.	.	.	1680	17

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STA=YSWPOND-1

OBS	MO	DAY	TEMP	SP COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HGS	TSS	TDS	DOC
162	1	15	3.0	32000	8.8	7059	2.4	113	0.5	14100	184	0.1	568	0.1	20926	1.36	0.60	0.48	0.18	0	0.13	.	.	.	.	.	.	40004	6
163	3	1	5.5	38000	8.9	6744	18.0	111	5.1	11580	6842	57.8	1976	0.3	21432	0.14	110.00	0.61	0.96	39	0.97	0.04	3.00	.	.	.	.	42600	12
164	4	1	.	34000	.	.	.	.	.	.	.	.	.	.	23441	.	.	.	.	.	.	.	.	.	.	.	.	.	.
165	5	7	16.0	40000	9.1	4548	24.0	110	3.5	16000	3798	77.8	515	0.1	28055	0.38	0.38	0.17	0.66	34	0.26	0.01	0.09	.	0.5	.	.	43512	12

STA=YSWPOND-2

OBS	MO	DAY	TEMP	SP COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HGS	TSS	TDS	DOC
166	1	15	5.0	14000	8.2	557	24.4	97	4.0	800	819	1.0	430	0.1	12857	0.97	0.20	0.04	0.45	3	0.30	.	.	.	.	.	.	20172	6
167	3	1	5.5	20000	10.3	7572	18.0	95	4.6	5700	1576	367.0	376	0.1	7216	0.12	.	0.64	0.66	23	0.06	.	.	.	.	.	.	17604	8
168	5	6	15.0	20000	10.0	617	12.0	98	3.4	8000	116	30.2	7268	.	7930	0.84	0.03	0.29	0.56	28	0.06	.	0.03	.	0.2	.	.	22584	8

RIO BLANCO OIL SHALE COMPANY
ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM - TRACT C-A
BASIC WATER QUALITY ANALYSIS (BWQ) - DECEMBER 1980 TO MAY 1981

STA=YSWPOND-3

OBS	MO	DAY	TEMP	SP COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
169	1	15	4.0	4600	8.9	271	11.1	77	0.81	200	855	2.2	2.5	0.8	936	1.12	0.20	0.02	0.23	1	.	.	.	.	.	.	.	3636	1
170	3	1	15.5	12000	9.8	1709	16.0	86	2.02	1966	958	52.6	232.0	0.8	3785	0.09	.	.	0.58	25	0.05	.	.	.	.	.	.	7532	10
171	5	6	16.0	10050	9.3	1556	15.0	88	1.67	2600	1017	41.0	133.0	.	4690	0.54	0.03	.	2.07	27	.	.	0.03	.	0.2	.	.	7916	5

STA=YSWPOND-4

OBS	MO	DAY	TEMP	SP COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
172	1	15	3	100	8.6	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
173	5	8	13	4900	7.9	451	120	62	350	550	502	.	86.7	0.3	1551	1	6.65	.	0.46	23	.	0.01	.	.	1.2	1.5	.	3260	83

STA=YSWPOND-6

OBS	MO	DAY	TEMP	SP COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
174	1	15	4	11000	0.1	705	1.3	106	0	100	769	240	7.6	0.7	373	1.11	0.2	0.24	0.34	0	.	.	.	.	.	.	.	10444	0

STA=YSWPOND-7

OBS	MO	DAY	TEMP	SP COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
175	1	16	4.0	625	8.6	15	4.7	3	0.4	280	860	5.4	3.8	0.5	394	1.24	42.30	0.06	0.24	5	.	.	.	.	.	.	.	232	172

RIO BLANCO OIL SHALE COMPANY
ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM - TRACT C-A
BASIC WATER QUALITY ANALYSIS (BWQ) - DECEMBER 1980 TO MAY 1981

STA=YSWPOND-7

OBS	MO	DAY	TEMP	SP COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
176	5	8	13.7	8000	7.9	180	280	23	910	980	159	.	29.6	0.2	3915	0.97	1.54	.	0.62	24	0.05	.	.	.	2.6	.	.	6296	94

STA=YWRPOND

OBS	MO	DAY	TEMP	SP COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
177	1	9	15.0	1450	8.1	470	33.6	76	0.59	210	545	1.00	3.70	0.7	358	0.23	23.00	.	0.21	3	.	.	.	0.5	0.1	0.3	.	1004	4
178	1	15	14.0	1450	8.0	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
179	1	29	14.0	1400	8.0	491	41.0	78	0.59	220	559	1.03	8.34	1.2	453	0.46	.	0.01	0.24	24	.	.	.	.	.	.	.	1108	6
180	3	24	14.5	1500	7.8	465	.	.	.	.	541	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
181	4	29	16.2	1450	8.1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
182	5	5	15.0	1425	8.1	468	34.0	71	0.50	200	551	.	8.40	0.4	371	0.41	0.04	.	0.29	26	.	.	.	.	.	0.5	.	980	5

STA=Y24RDS

OBS	MO	DAY	TEMP	SP COND	PH	ALK	CA	MG	K	NA	HCO3	CO3	CL	NO3	SO4	F	NH3	PO4	B	SIO2	FE	AS	SE	V	MOL	HG	TSS	TDS	DOC
183	3	24	5.4	2000	7.8	577	.	.	.	.	678	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

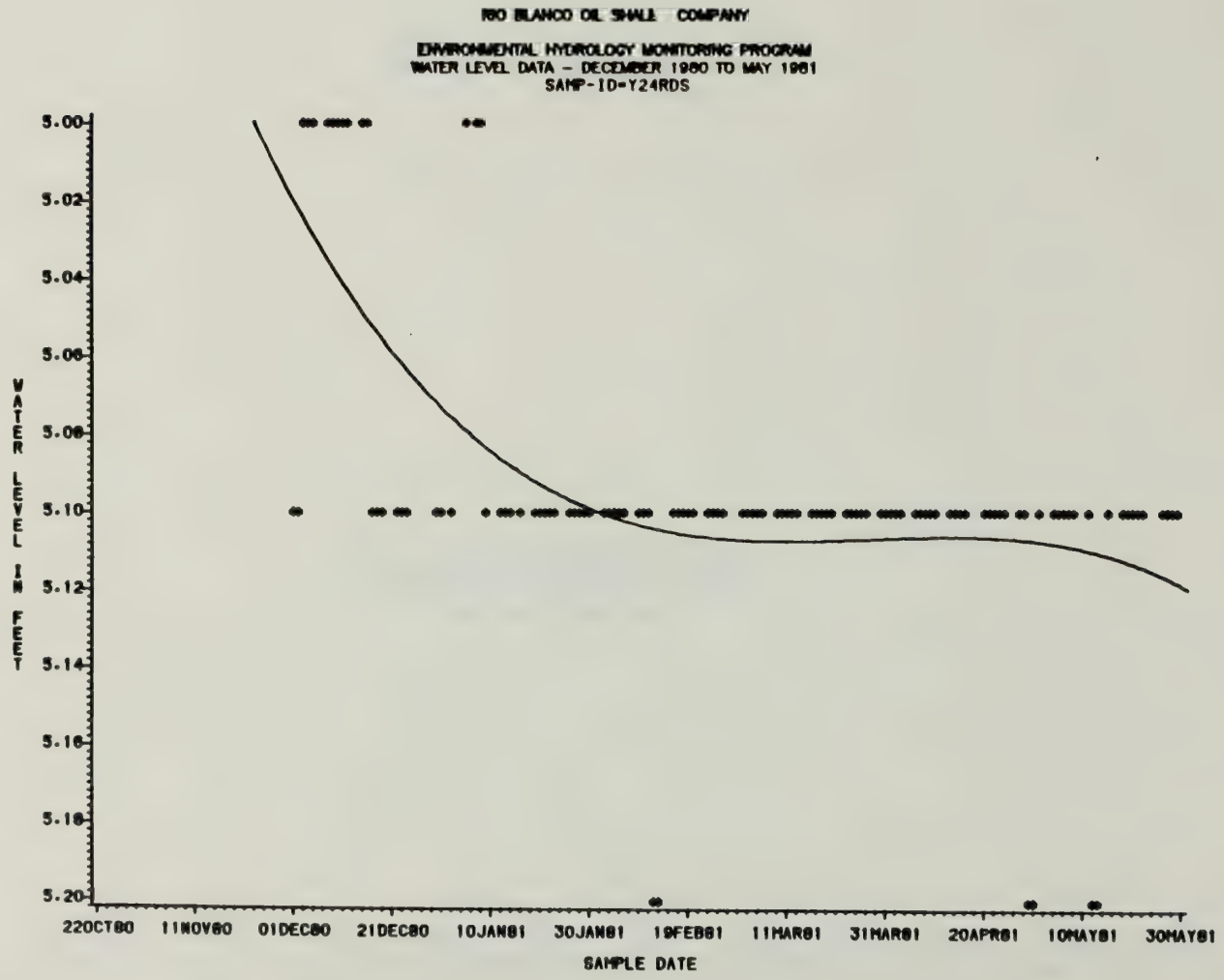
APPENDIX 5-3

Development Activities Monitoring Data

APPENDIX 5-3.1

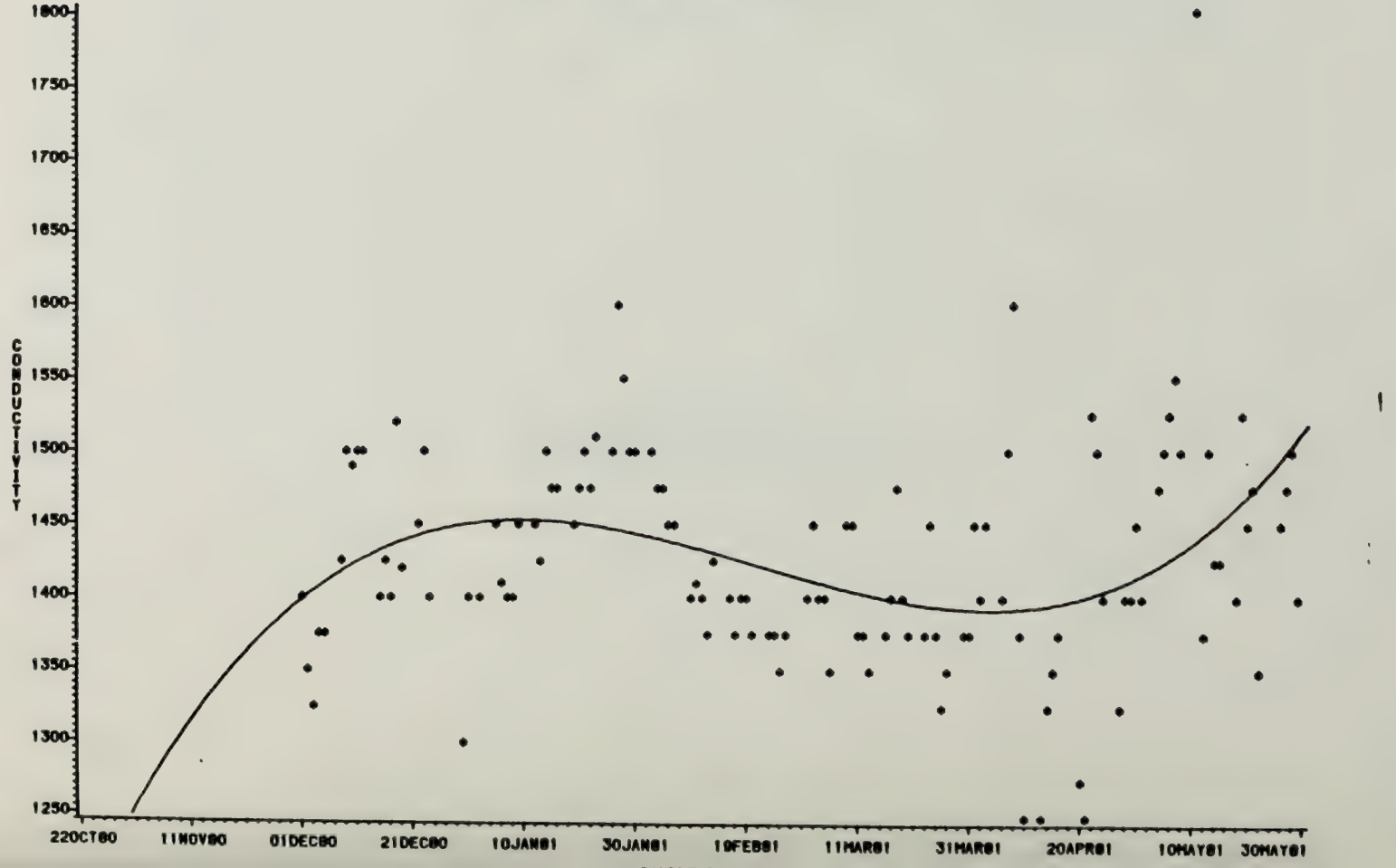
Development Activities Monitoring Physical Data (Water Level [or Flow], Temperature, Conductivity and pH)

Plots included herein show actual data values obtained in the sampling program. The regression line overlayed on the data points indicates a best fit of the data, is designed to visually enhance the data, and is not intended as any type of prediction.


RIO BLANCO OIL SHALE COMPANY
ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
WATER LEVEL DATA - DECEMBER 1980 TO MAY 1981
SAMP-ID=Y24RDS
WATER LEVEL IN FEET
5.00
5.02
5.04
5.06
5.08
5.10
5.12
5.14
5.16
5.18
5.20
22OCT80
11NOV80
01DEC80
21DEC80
10JAN81
30JAN81
19FEB81
11MAR81
31MAR81
20APR81
10MAY81
30MAY81
SAMPLE DATE

RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
SPECIFIC CONDUCTANCE - DECEMBER 1980 TO MAY 1981
SAMP-ID=YMET3



RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
TEMPERATURE DATA - DECEMBER 1980 TO MAY 1981
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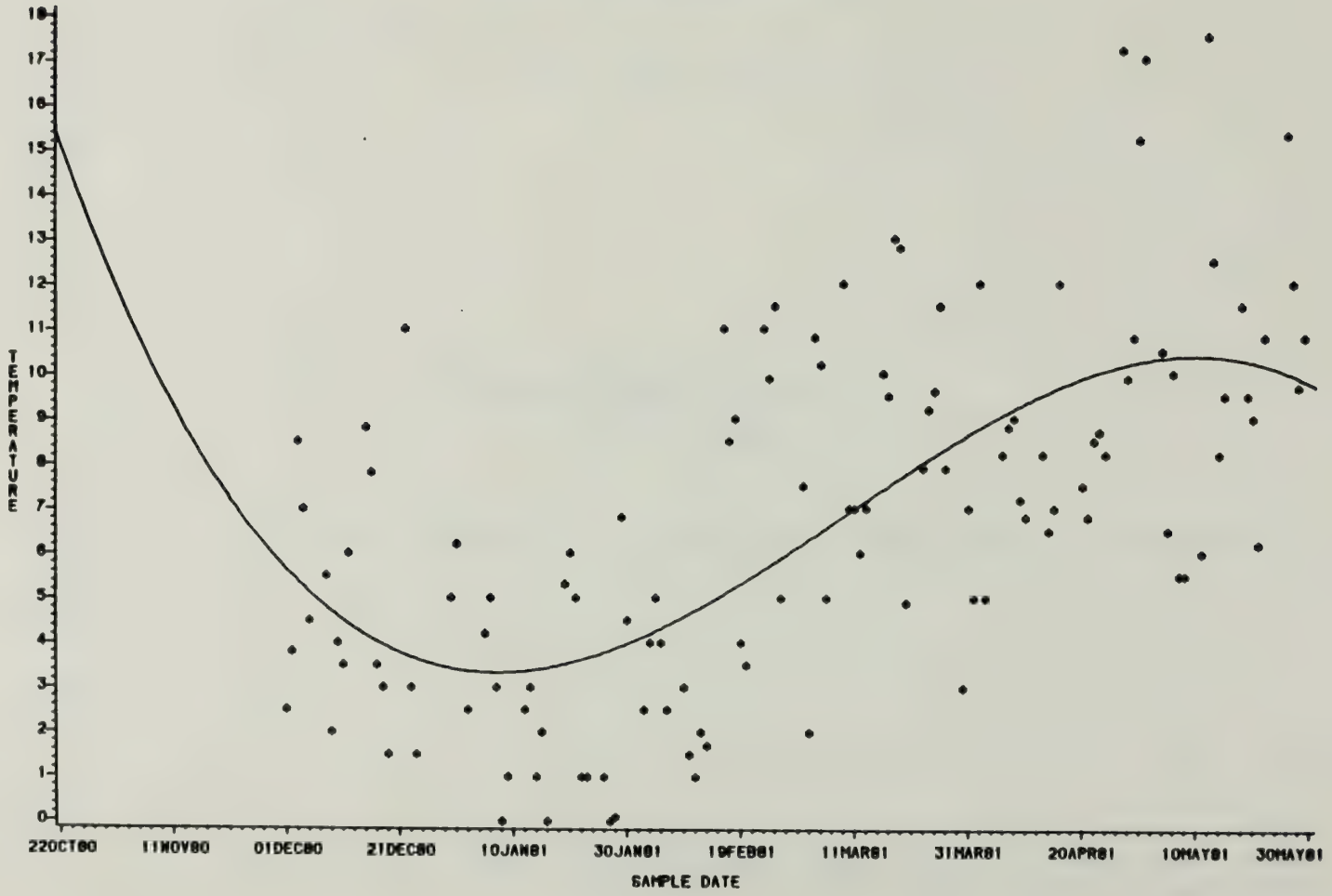

RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
TEMPERATURE DATA -- DECEMBER 1980 TO MAY 1981
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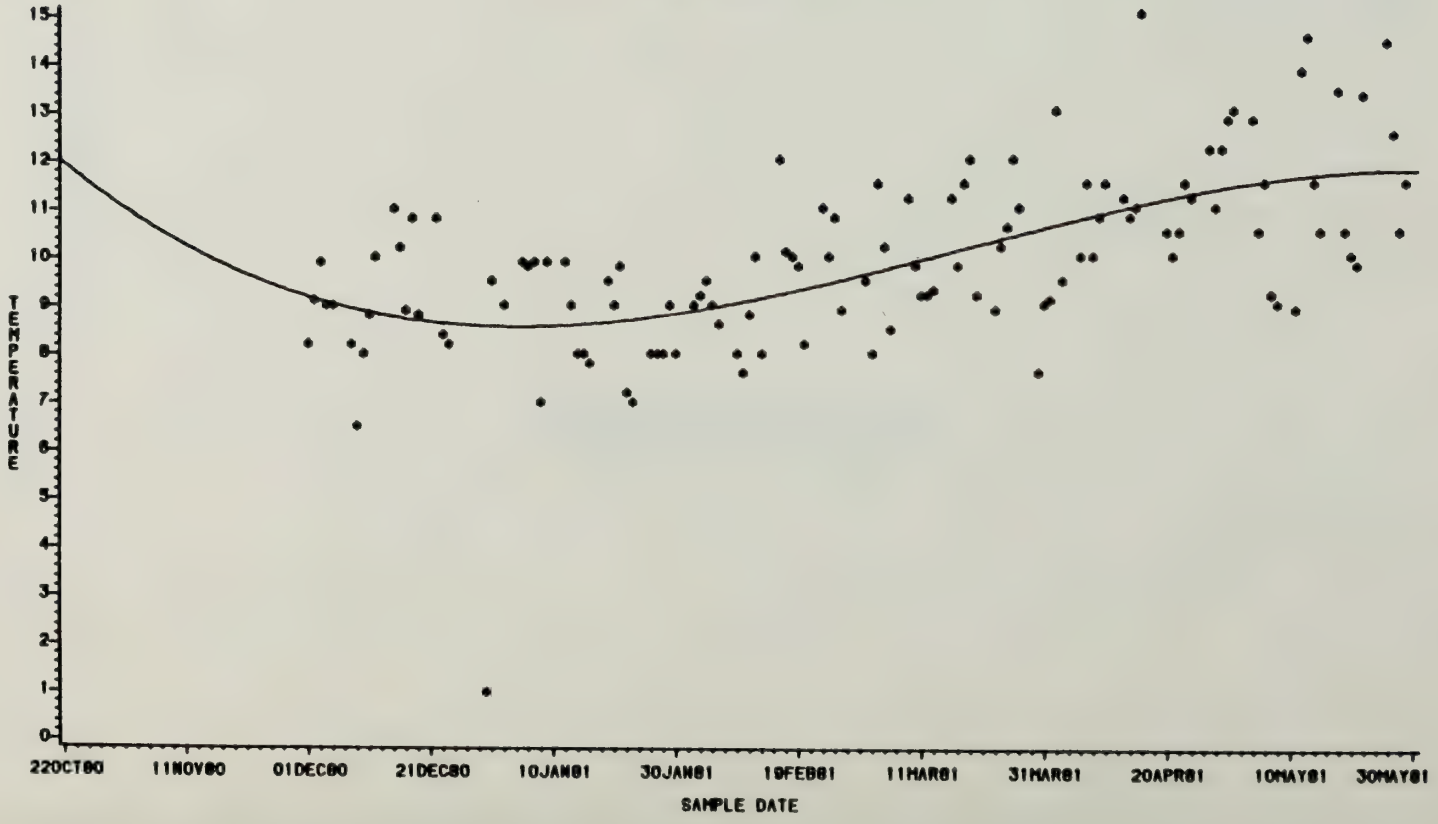

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ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
PH DATA - DECEMBER 1980 TO MAY 1981
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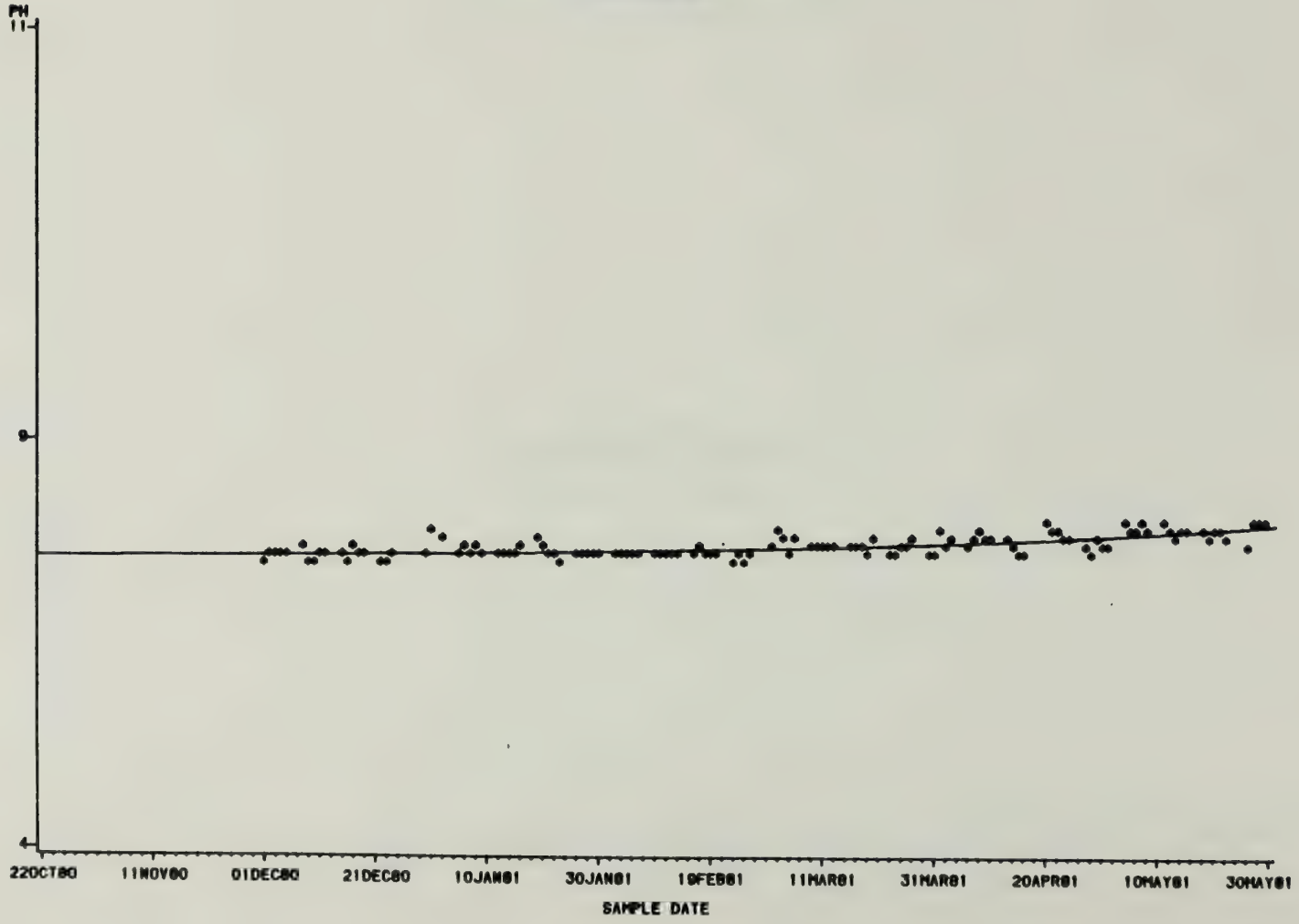

RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
PH DATA - DECEMBER 1980 TO MAY 1981
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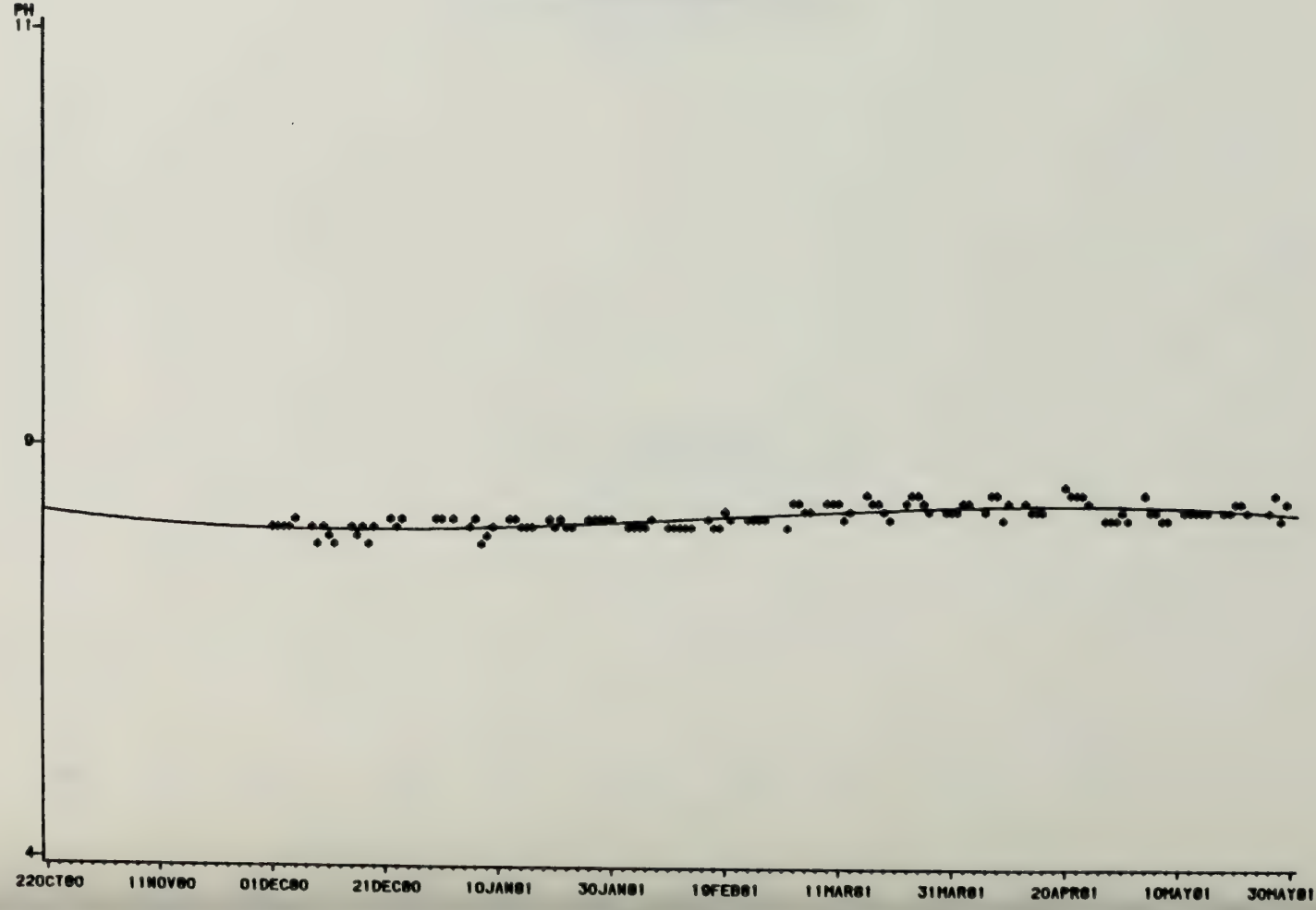

RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
SPECIFIC CONDUCTANCE - DECEMBER 1980 TO MAY 1981
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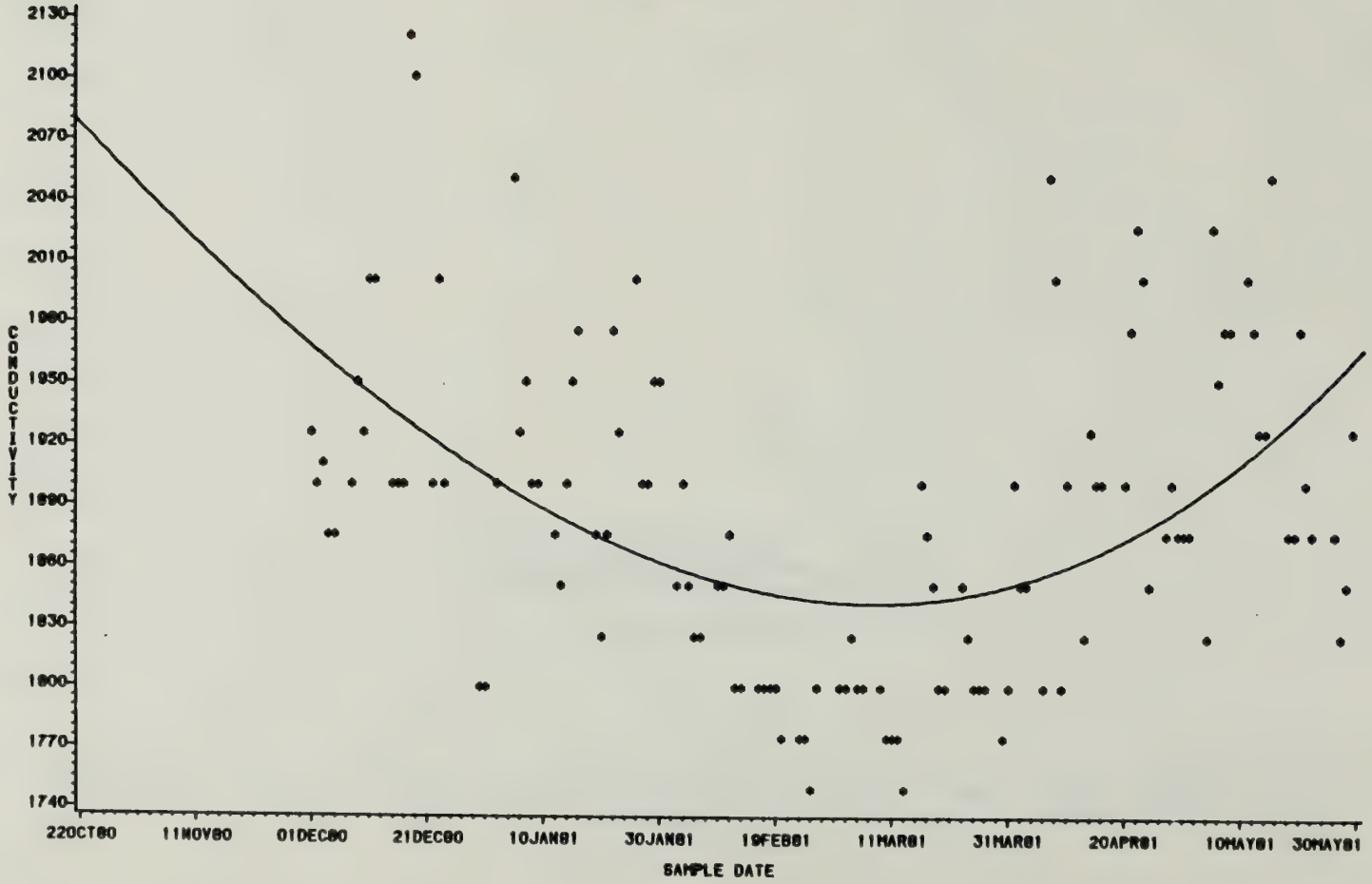

RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
CONDUCTIVITY DATA – DECEMBER 1980 TO MAY 1981
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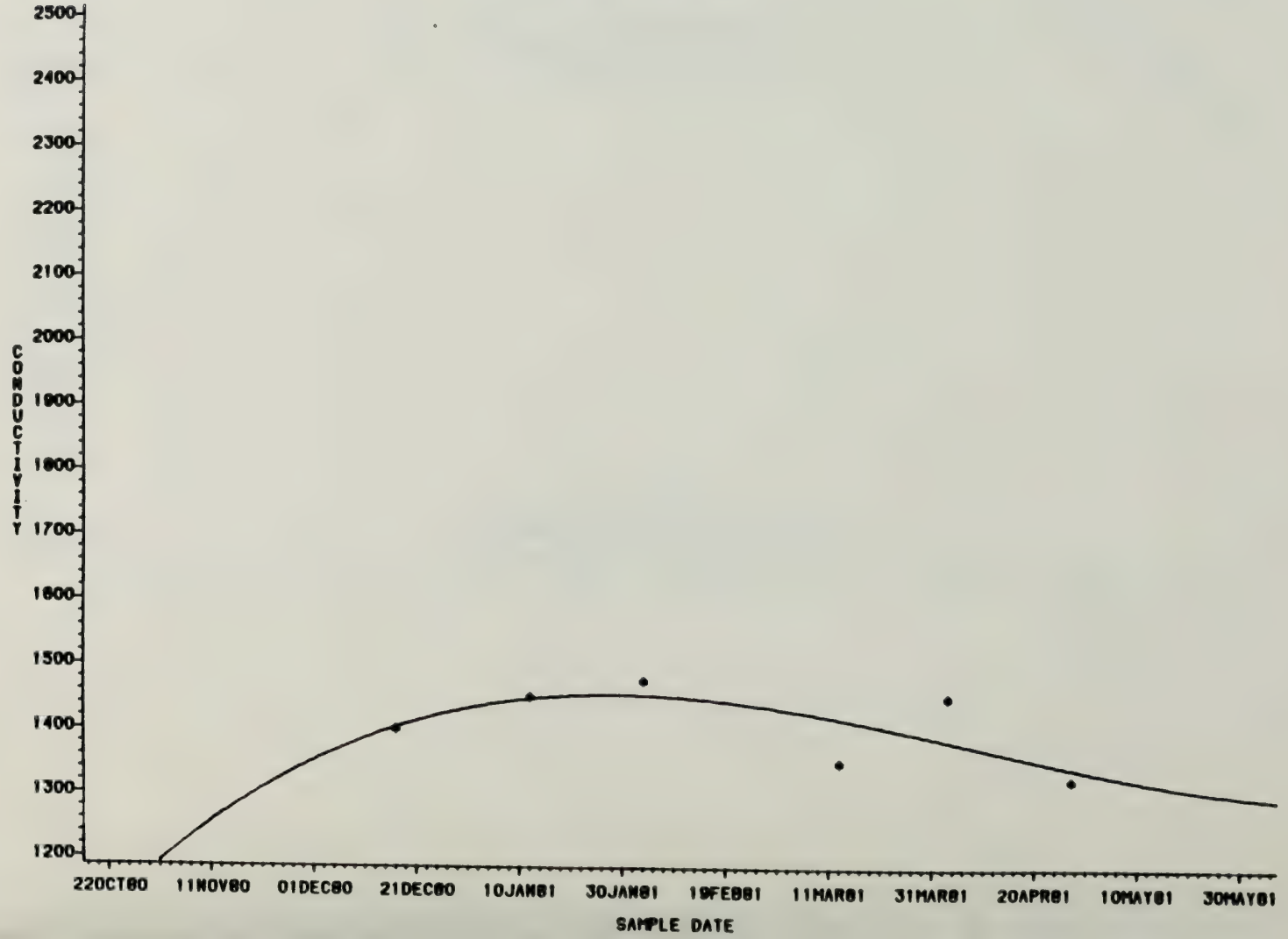

RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
CONDUCTIVITY DATA – DECEMBER 1980 TO MAY 1981
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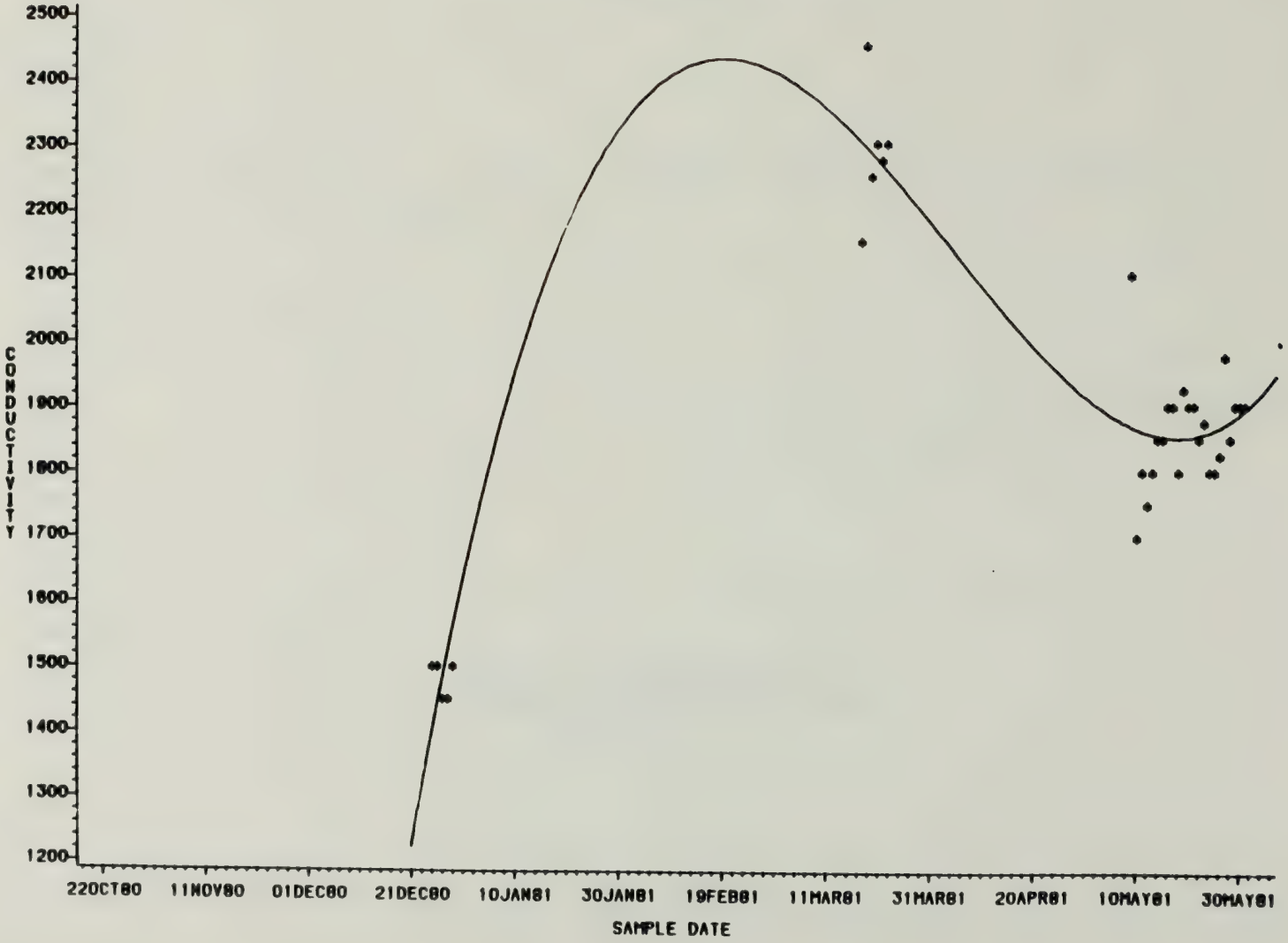

RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
CONDUCTIVITY DATA – DECEMBER 1980 TO MAY 1981
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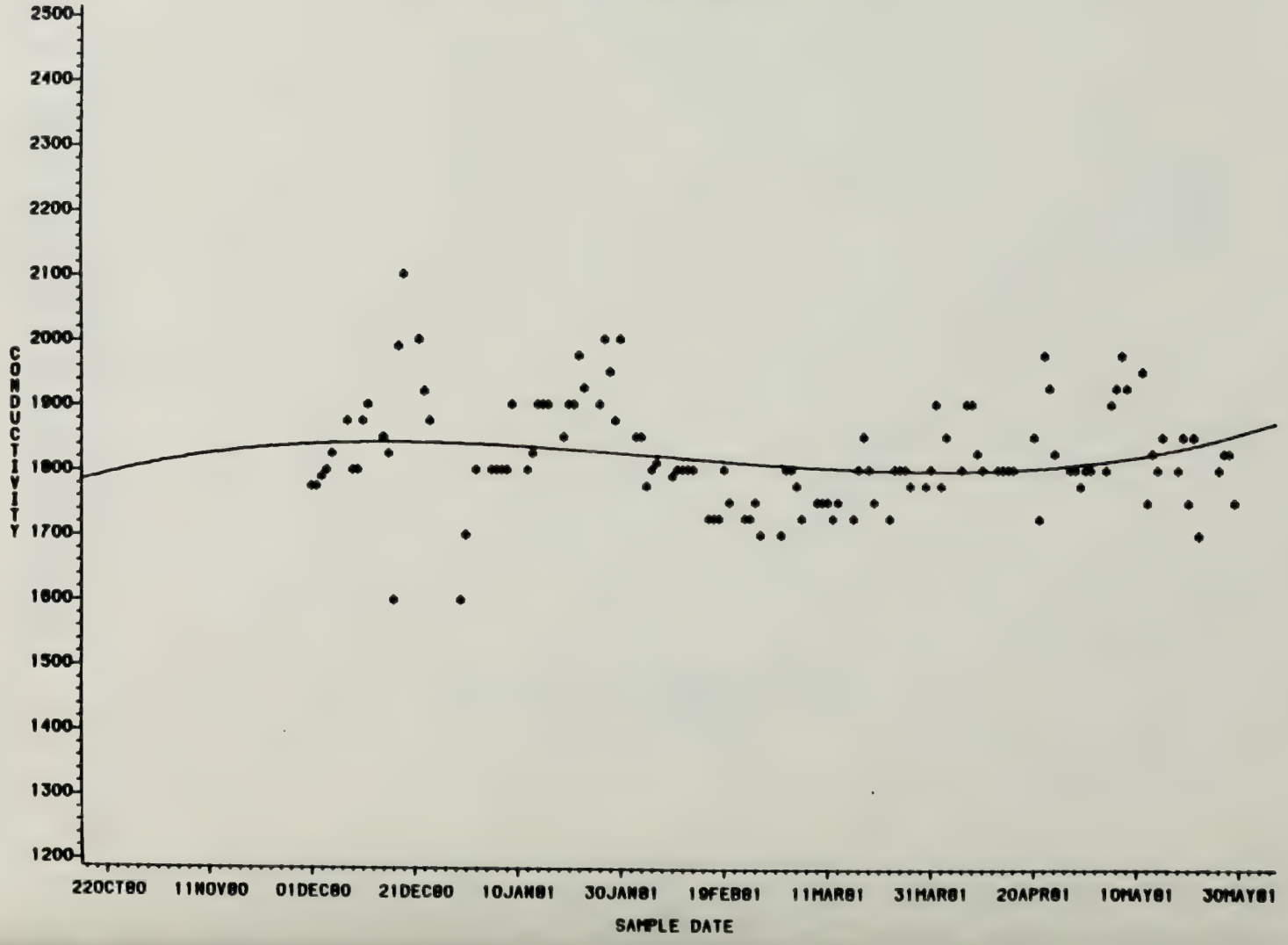

RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
CONDUCTIVITY DATA – DECEMBER 1980 TO MAY 1981
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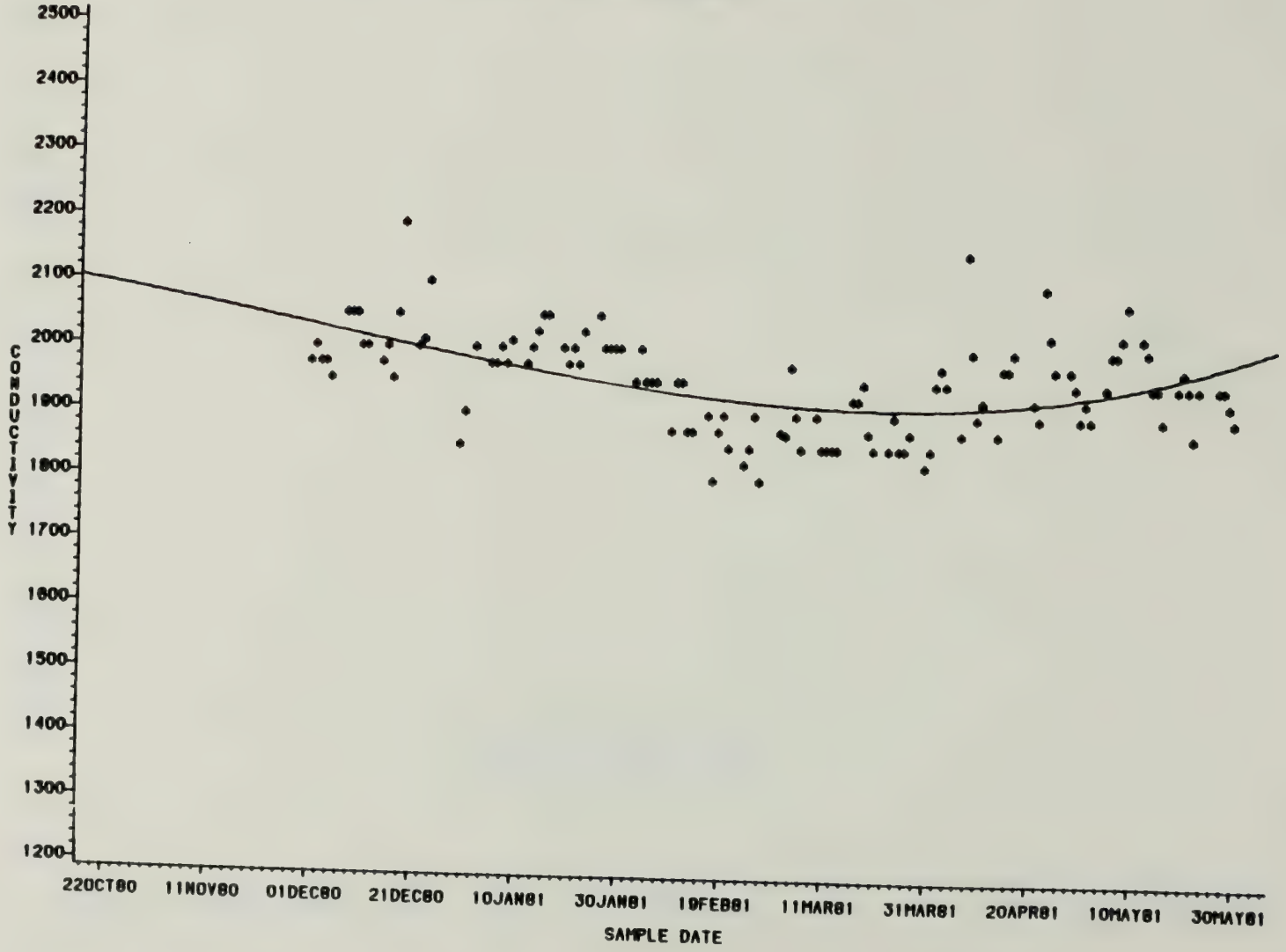

RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL MONITORING PROGRAM
PH DATA – DECEMBER 1980 TO MAY 1981
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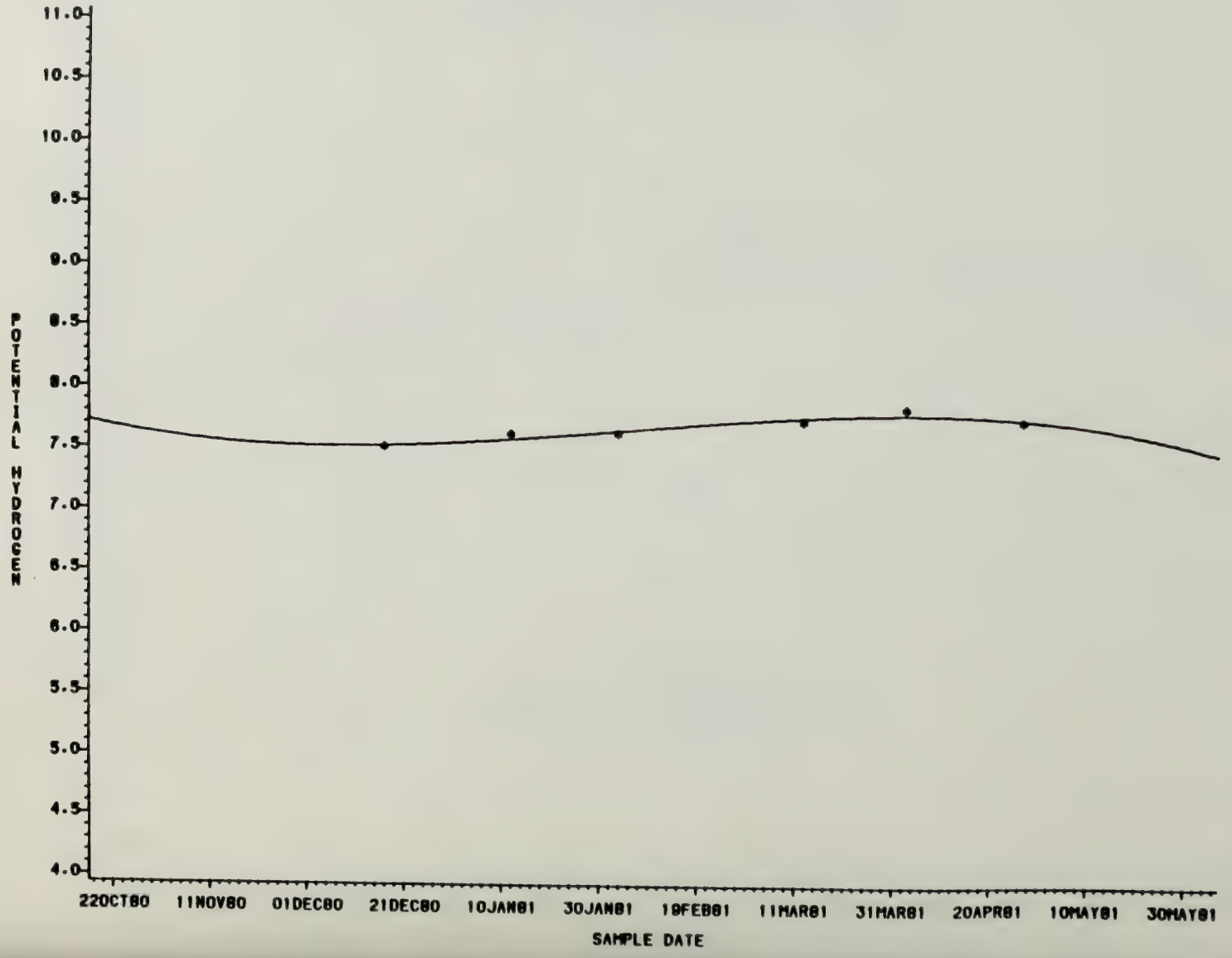

RIO BLANCO OIL SHALE COMPANY

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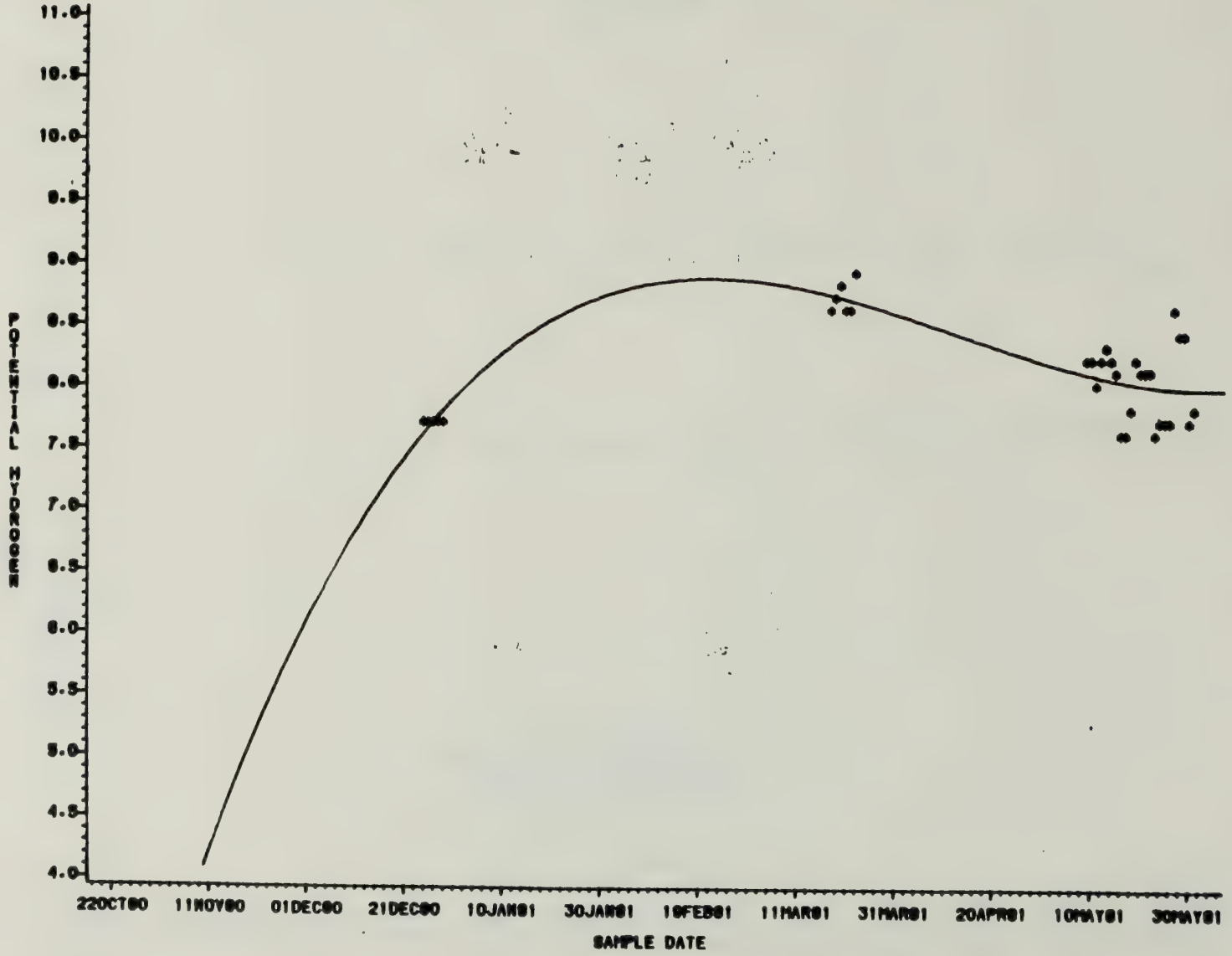

RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL MONITORING PROGRAM
PH DATA - DECEMBER 1980 TO MAY 1981
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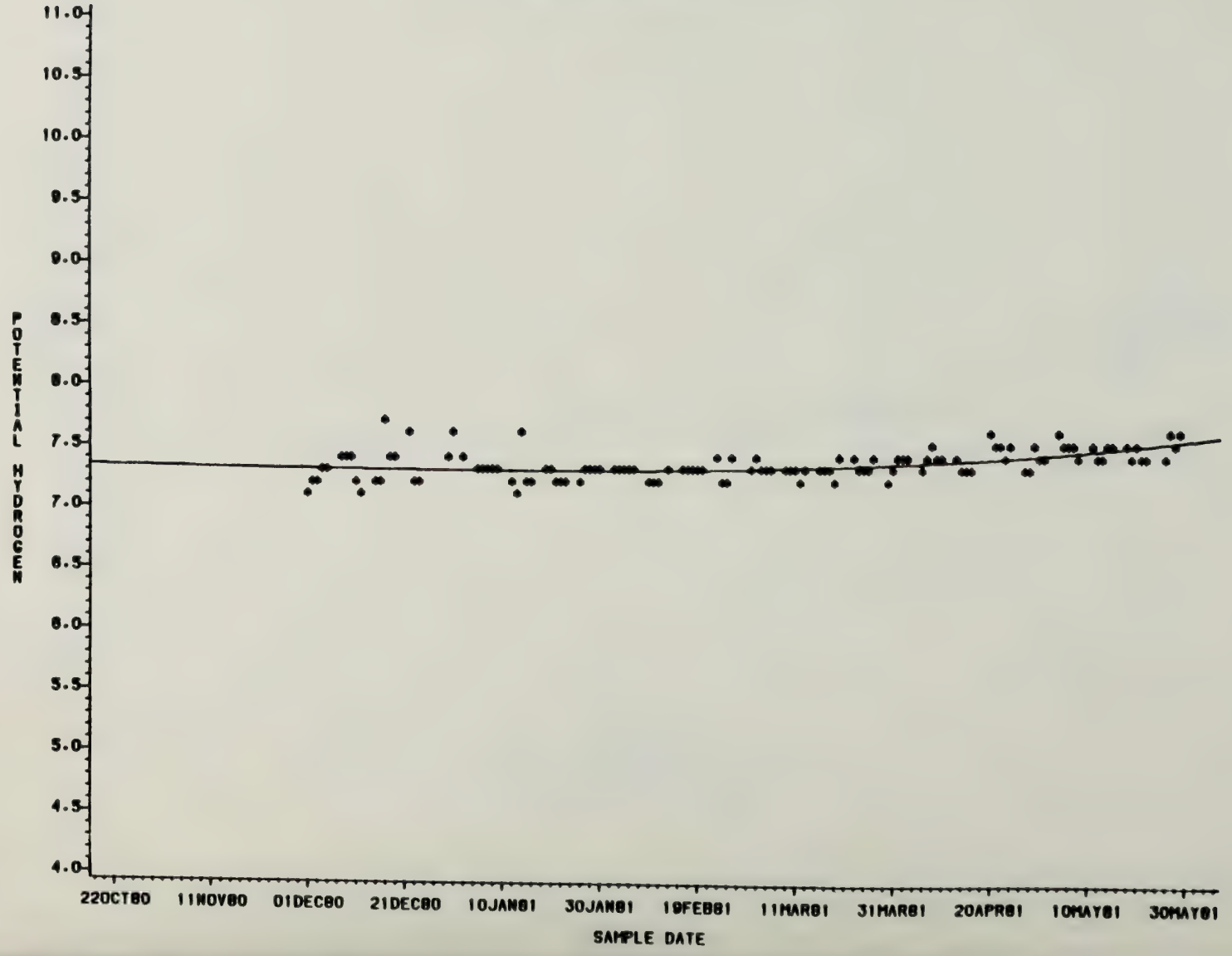

RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL MONITORING PROGRAM
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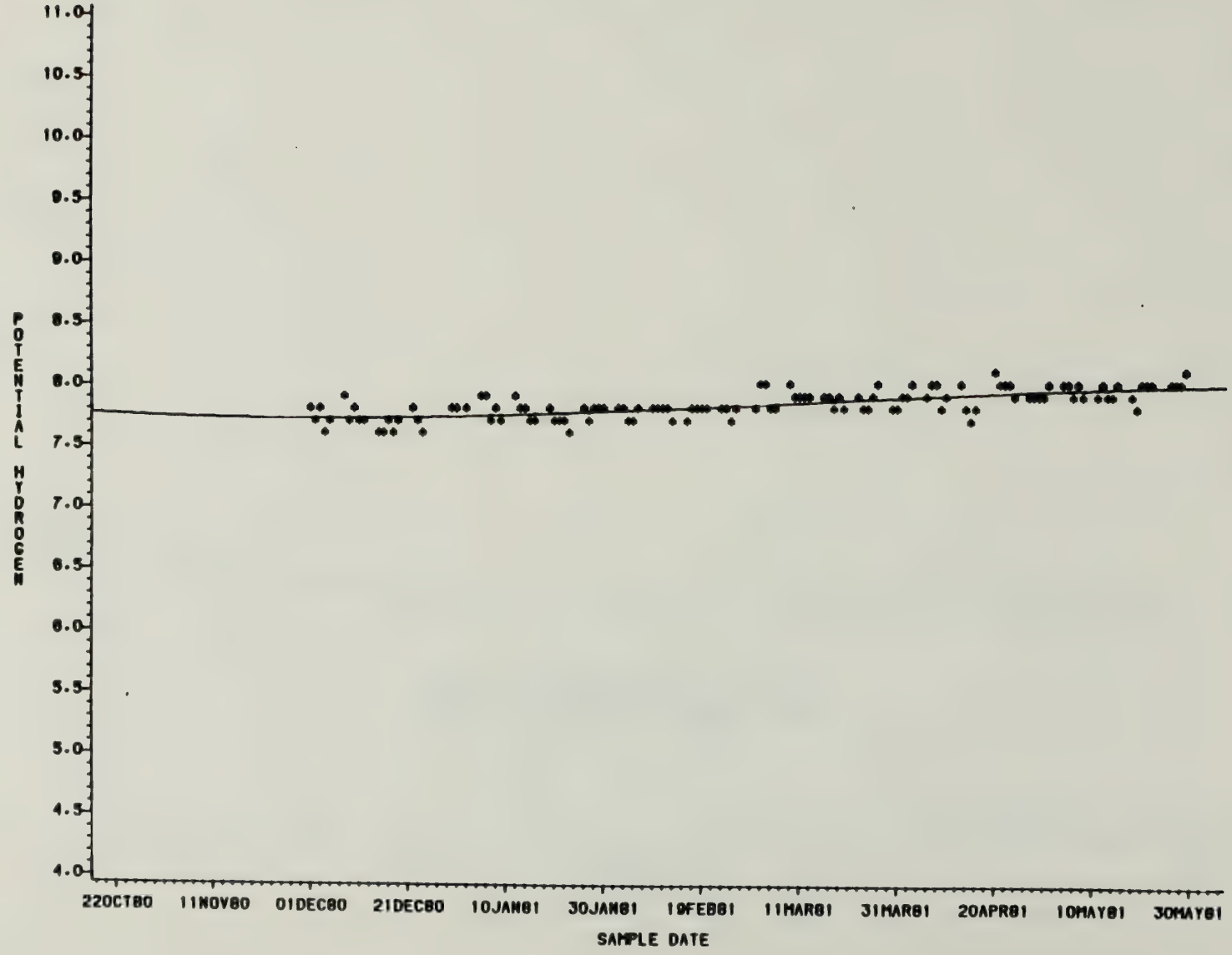

RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
DEPTH DATA FROM DECEMBER 1980 TO MAY 1981
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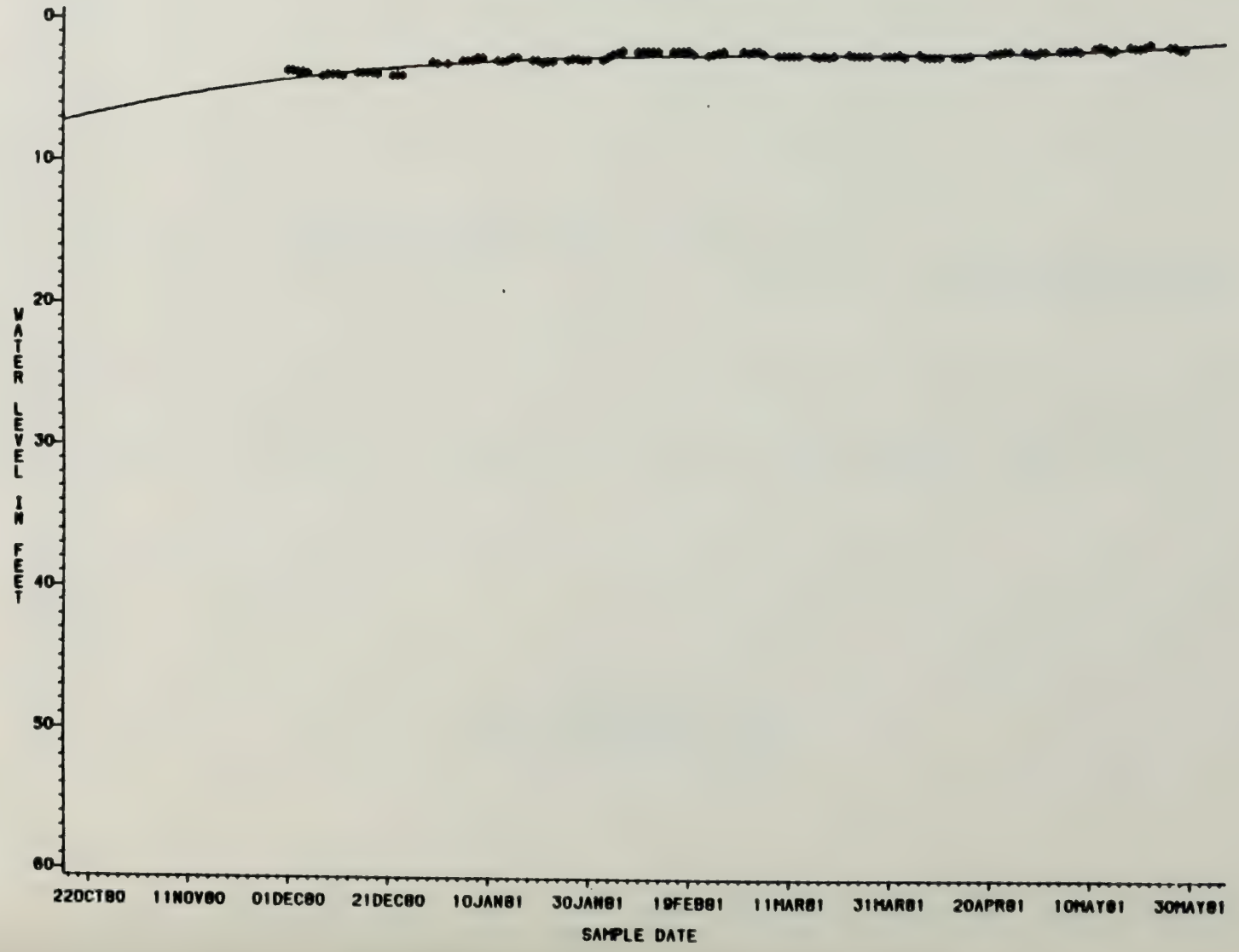

RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
DEPTH DATA FROM DECEMBER 1980 TO MAY 1981
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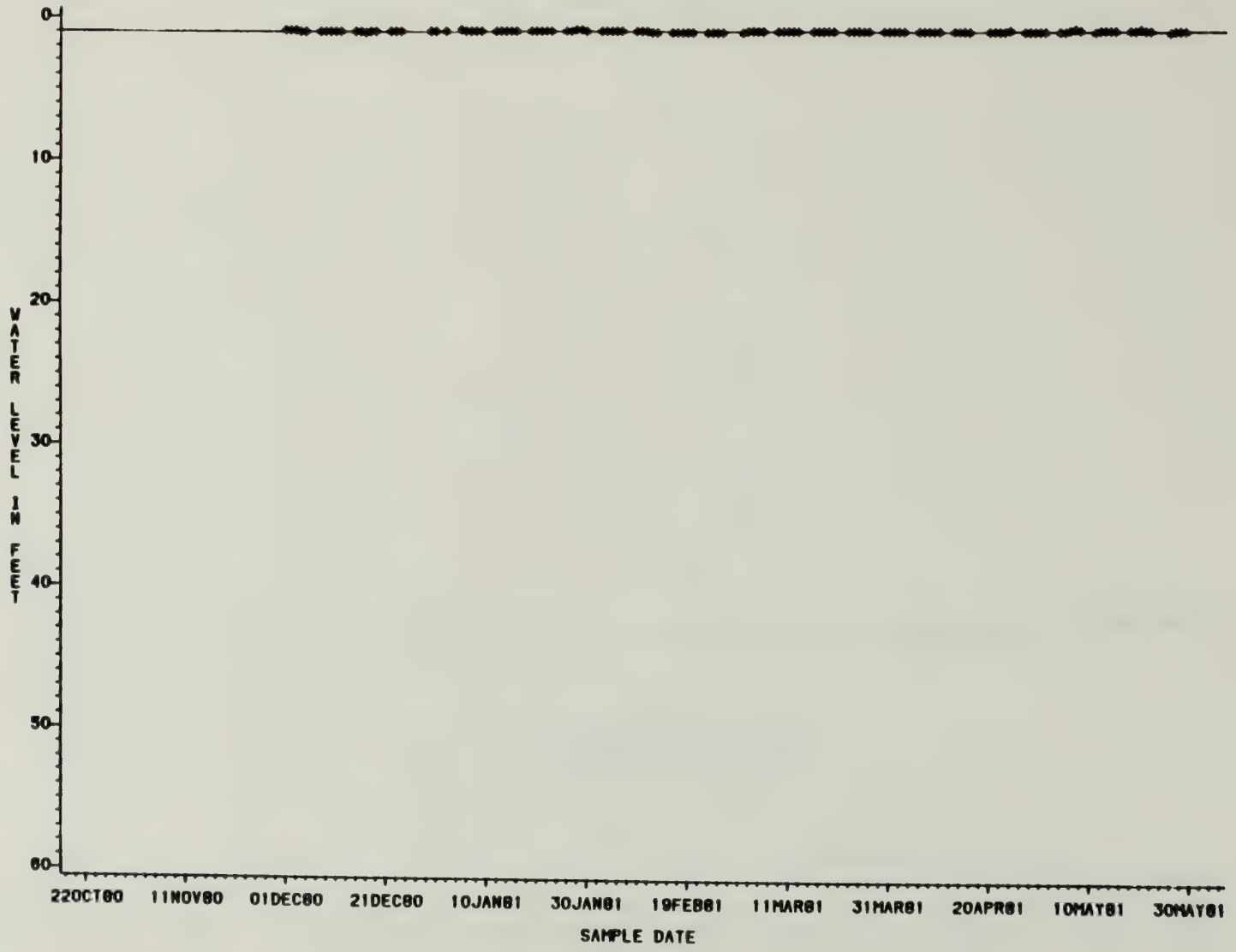

RIO BLANCO OIL SHALE COMPANY

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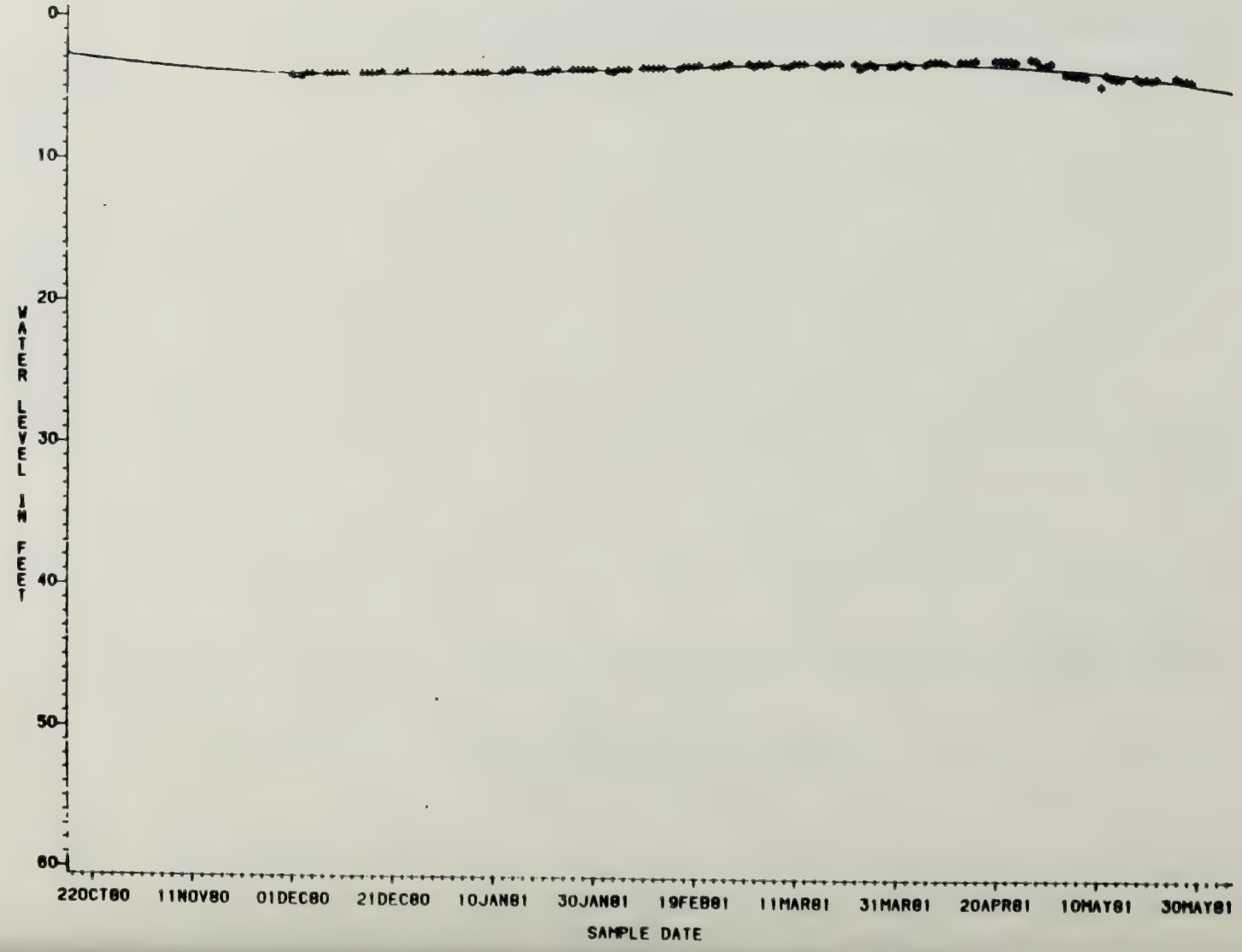

RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
DEPTH DATA FROM DECEMBER 1980 TO MAY 1981
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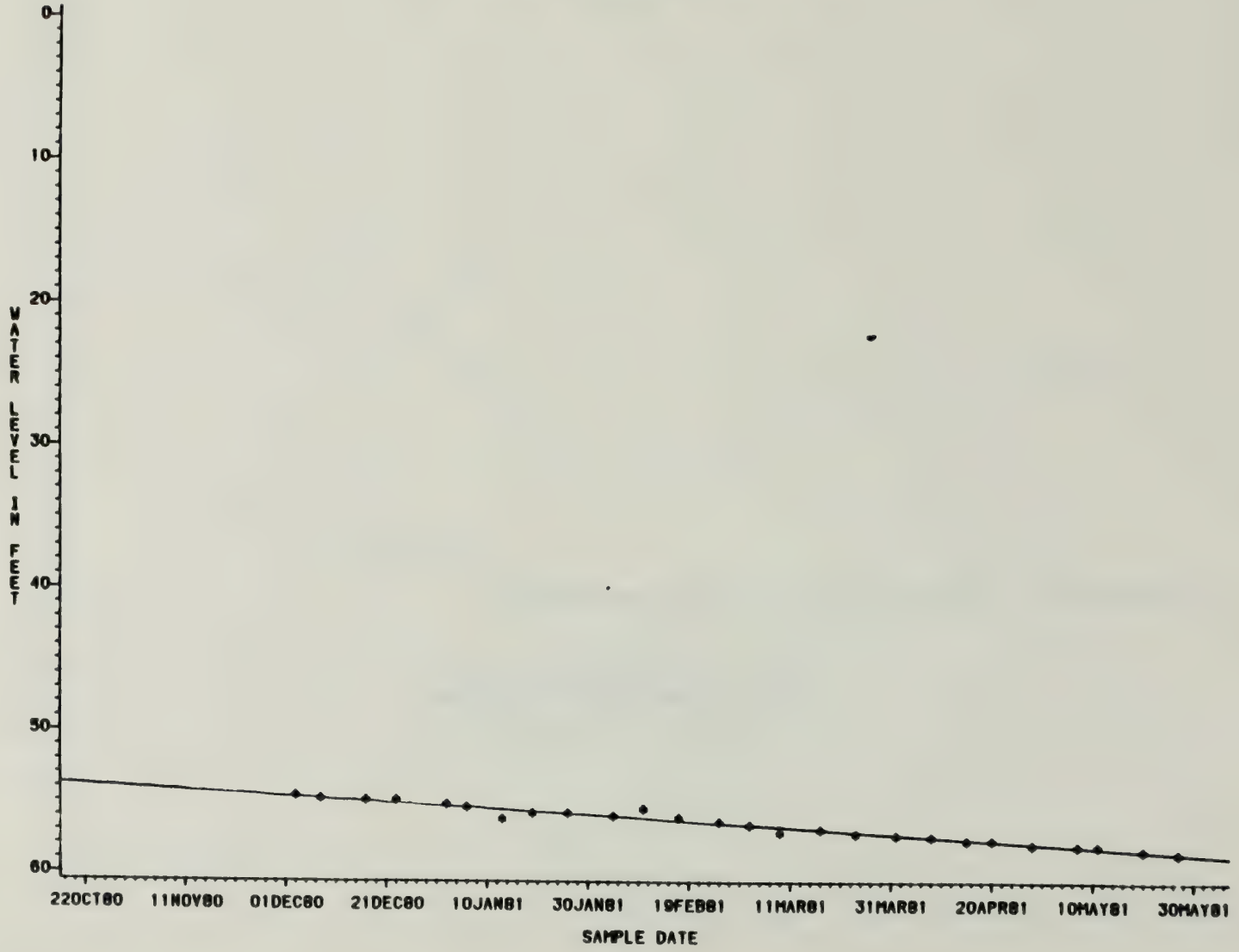
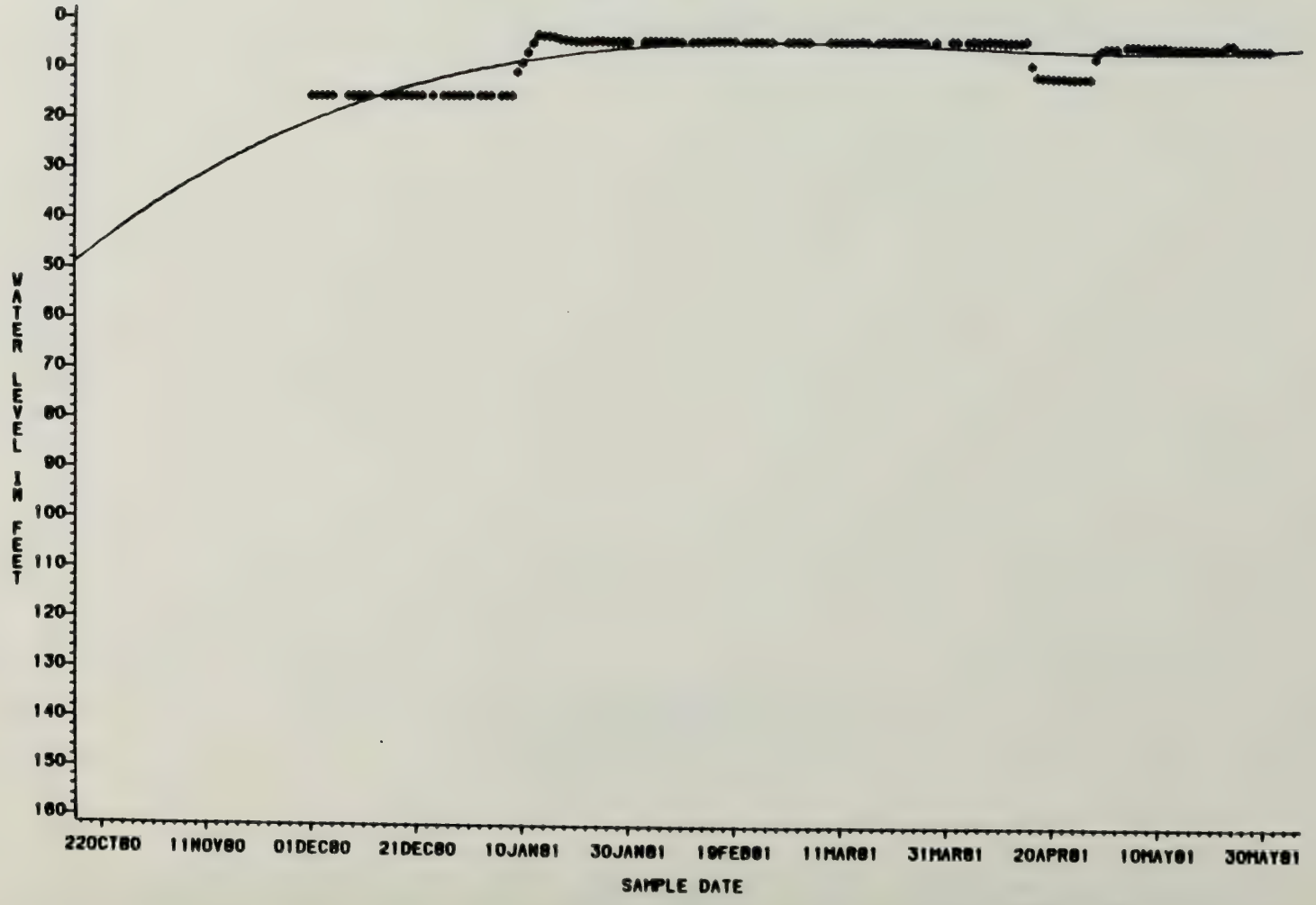


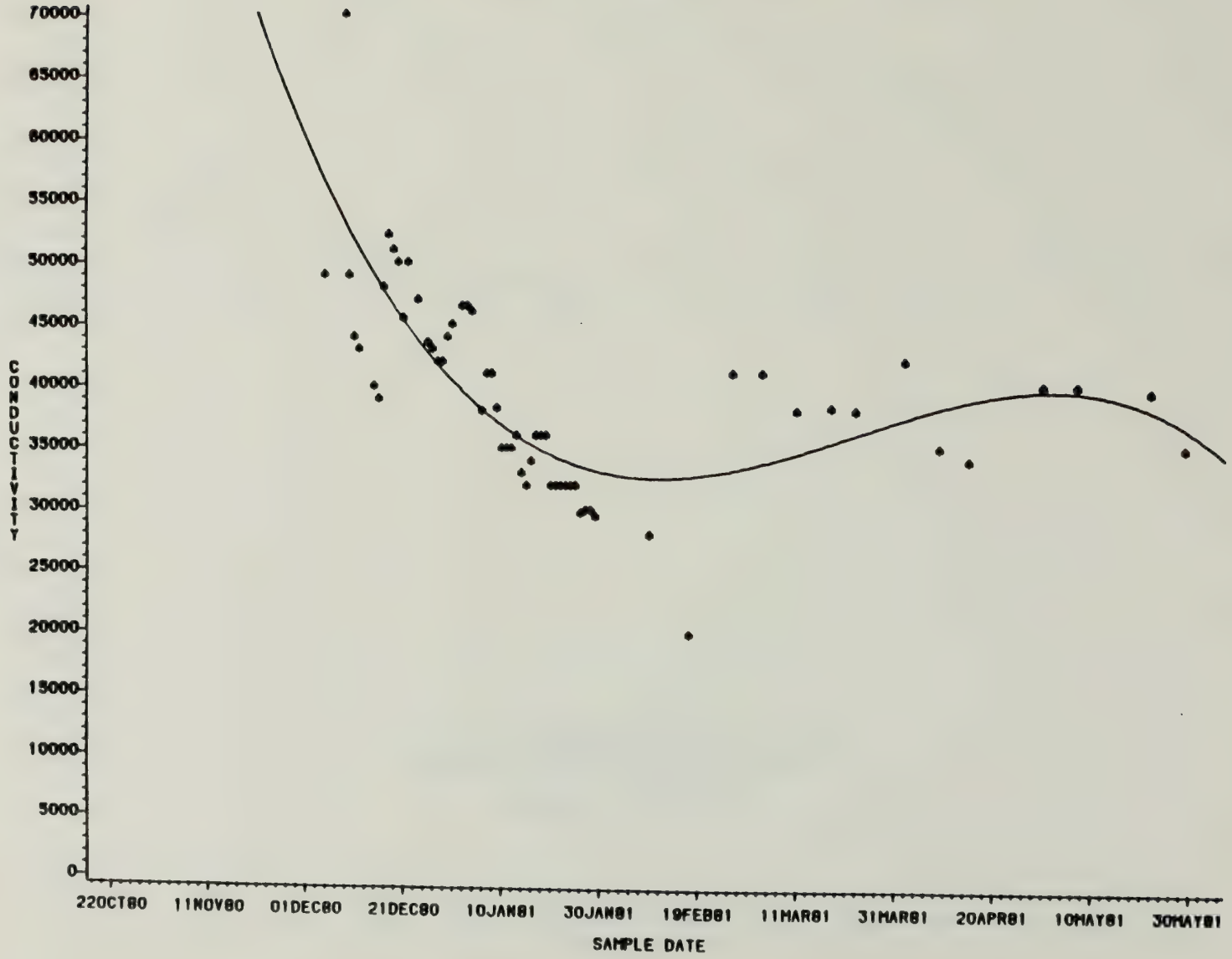
RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
SOUR WATER PONDS DATA -12/80 TO 5/81
SAMP-ID=YSWPOND-1



RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
SOUR WATER PONDS CONDUCTIVITY DATA -12/80-5/81
SAMP-ID=YSWPOND-1



RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
SOUR WATER PONDS TEMPERATURE DATA -12/80 - 5/81
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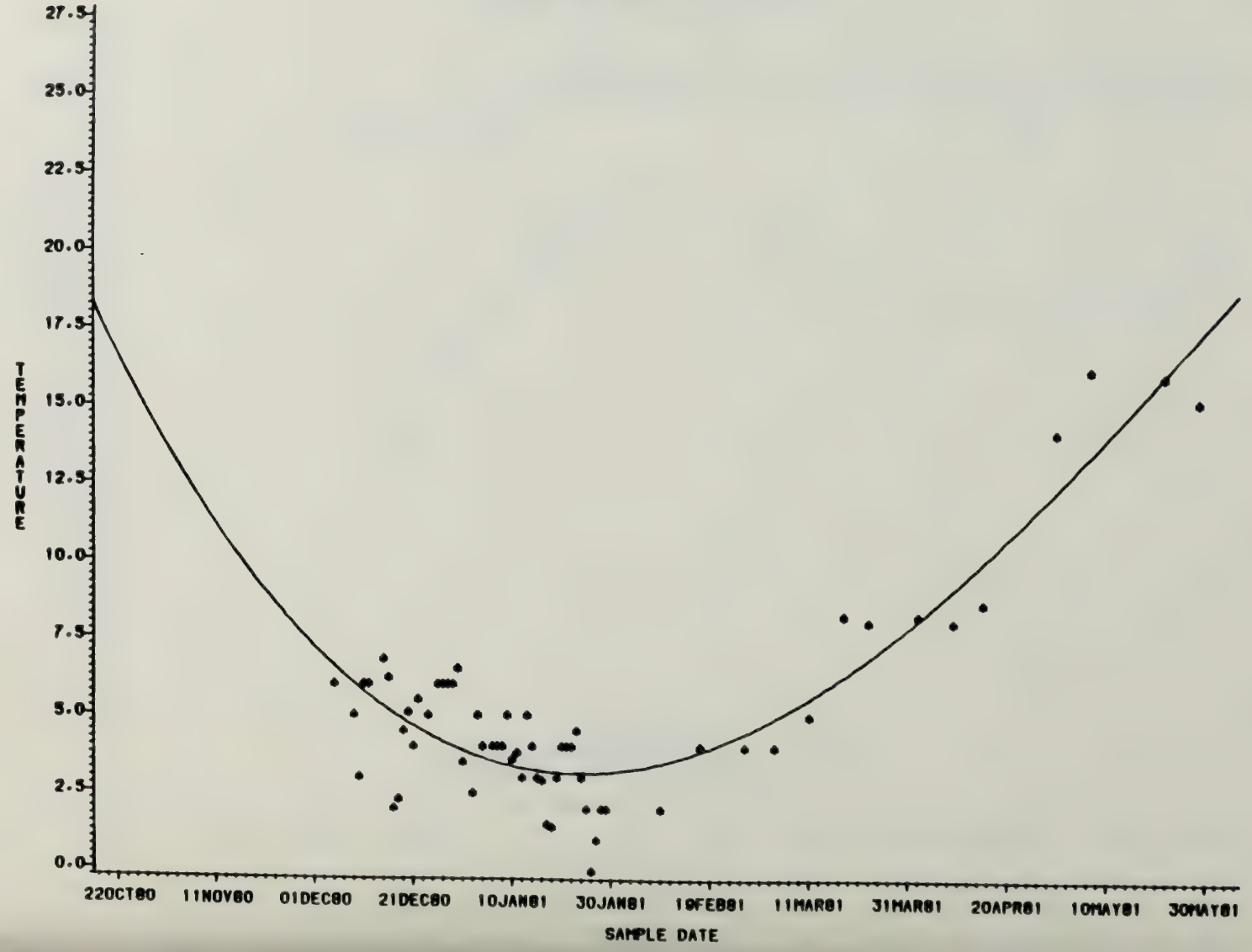

RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
SOUR WATER PONDS PH DATA -12/80 TO 5/81
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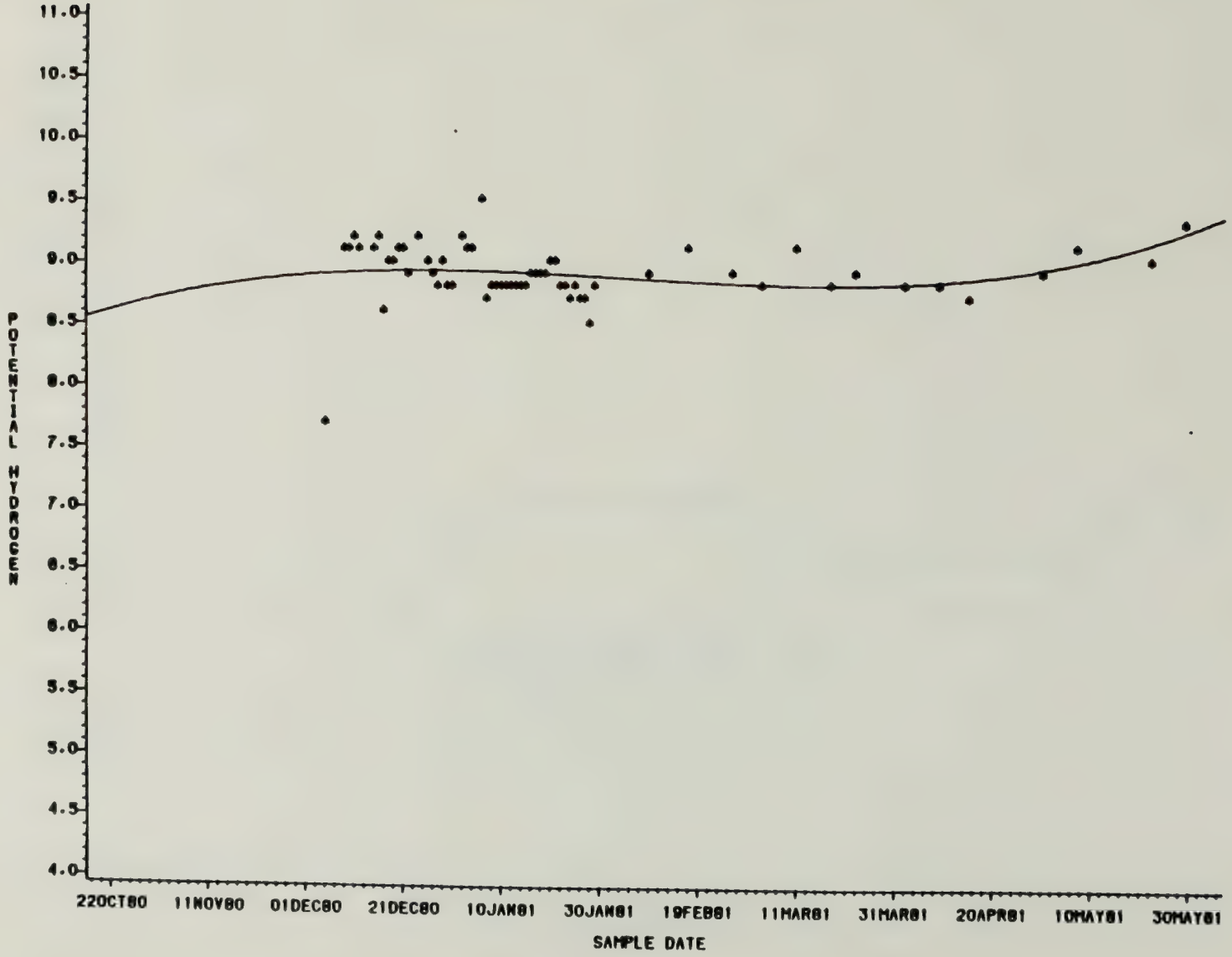
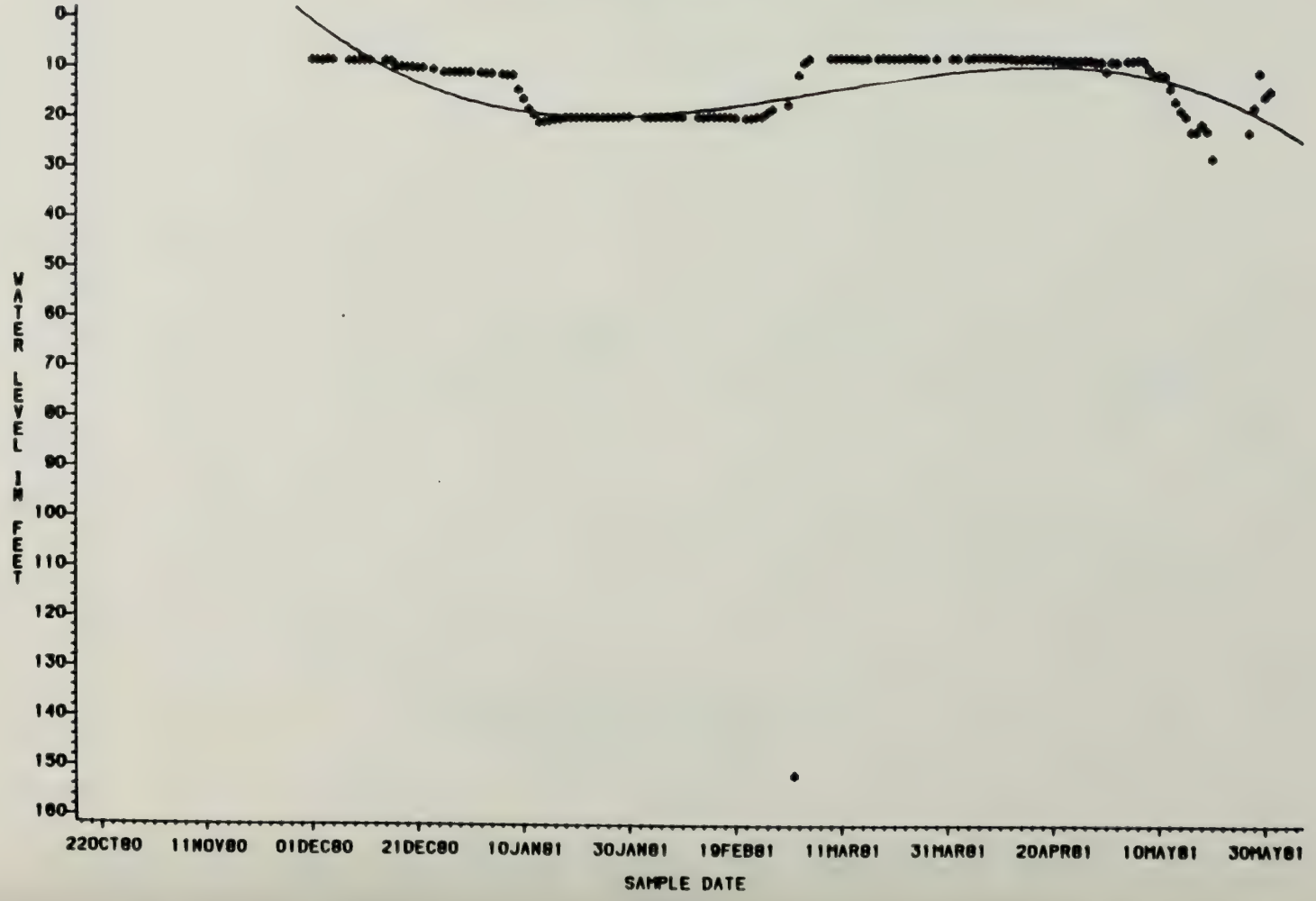


RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
SOUR WATER PONDS DATA -12/80 TO 5/81
SAMP-ID=YSWPOND-2



RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
SOUR WATER PONDS CONDUCTIVITY DATA -12/80-5/81
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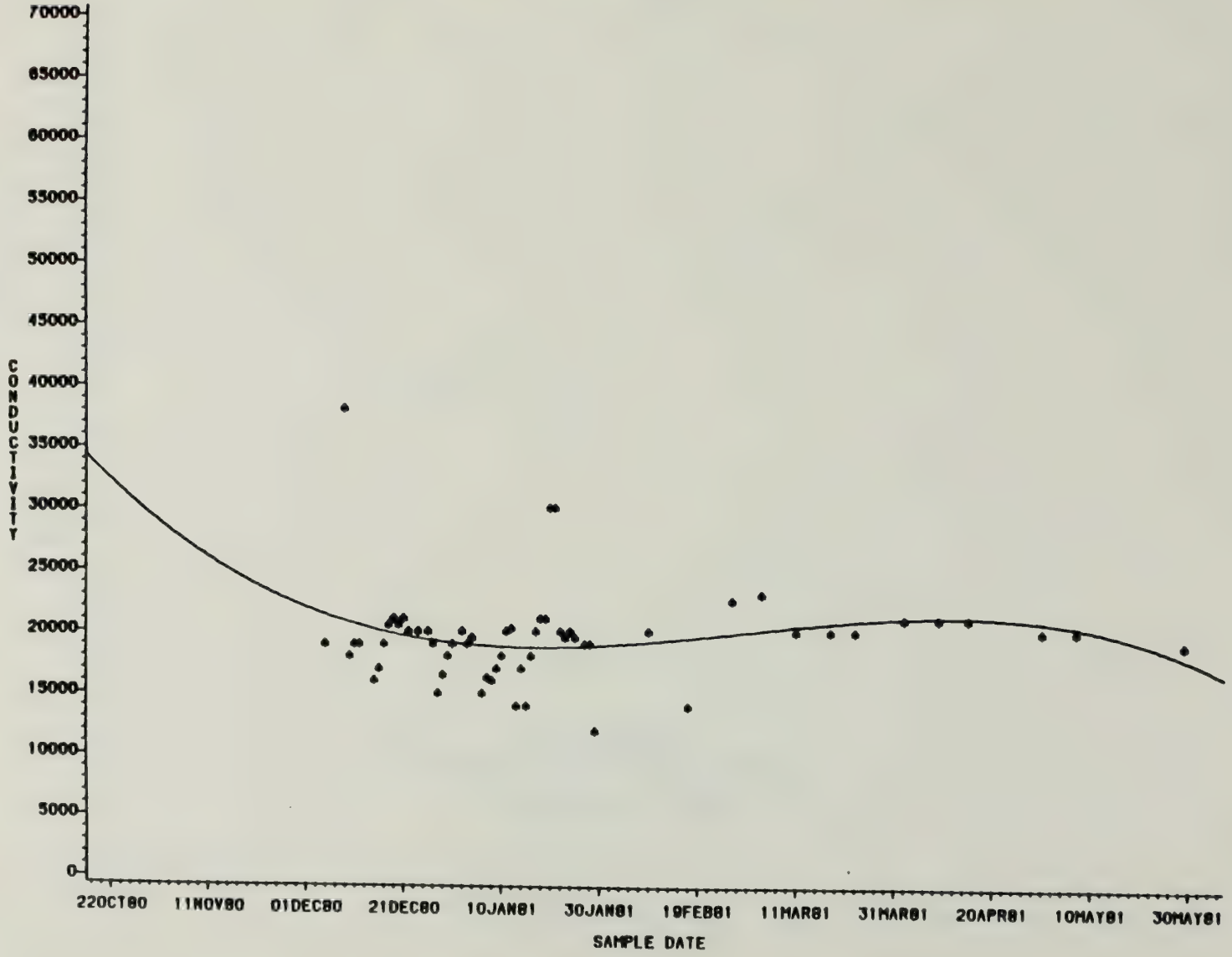

RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
SOUR WATER PONDS TEMPERATURE DATA -12/80 - 5/81
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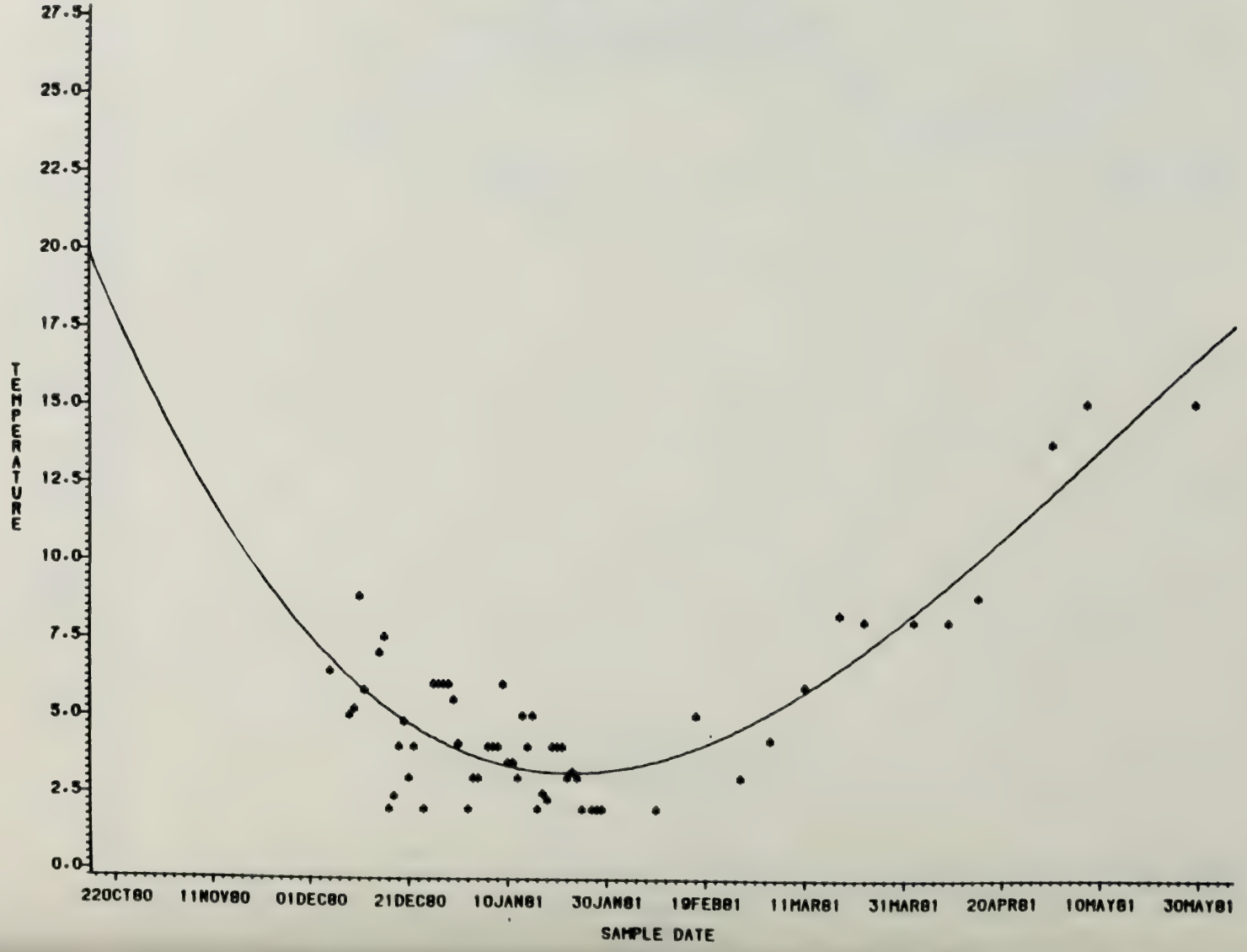
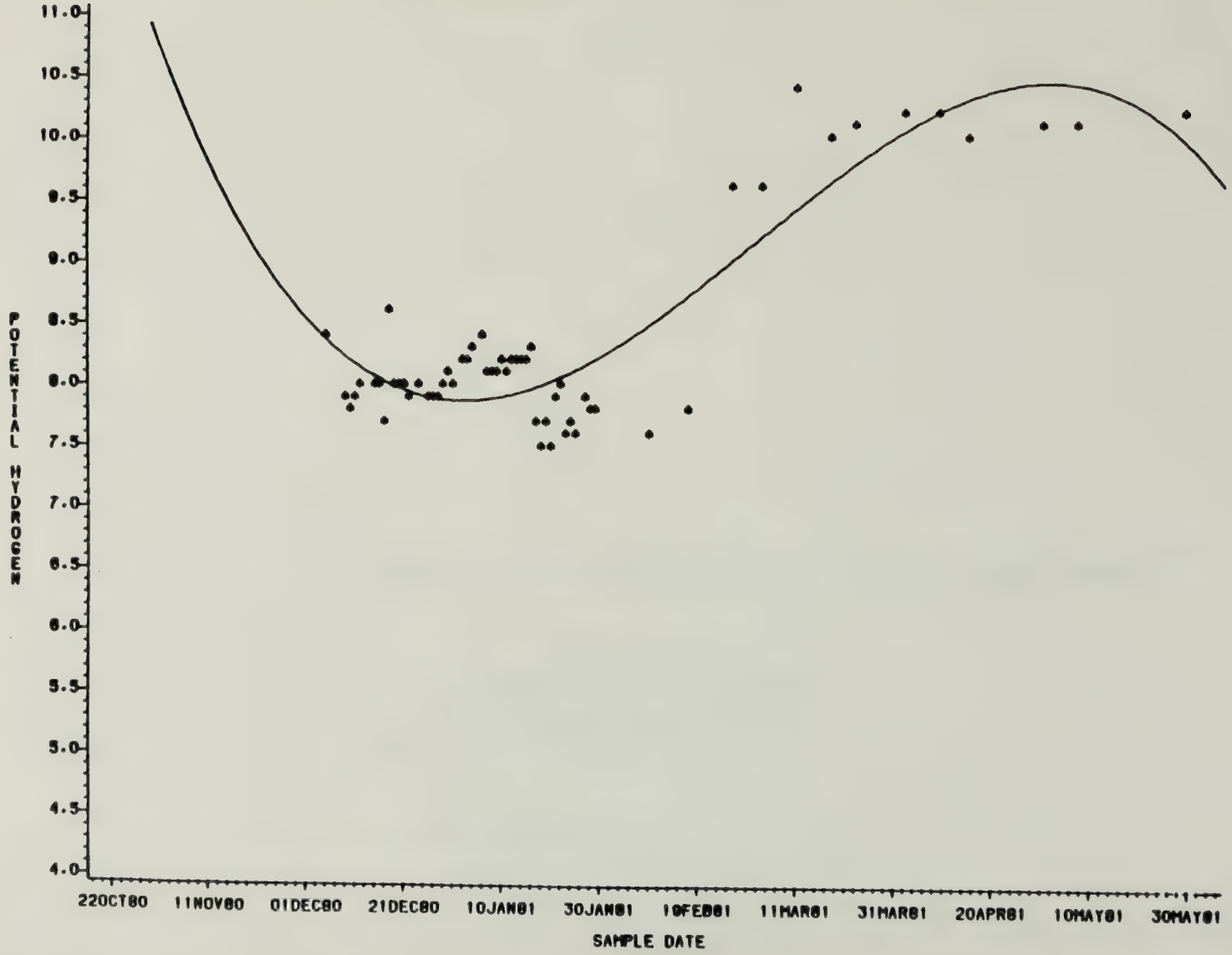


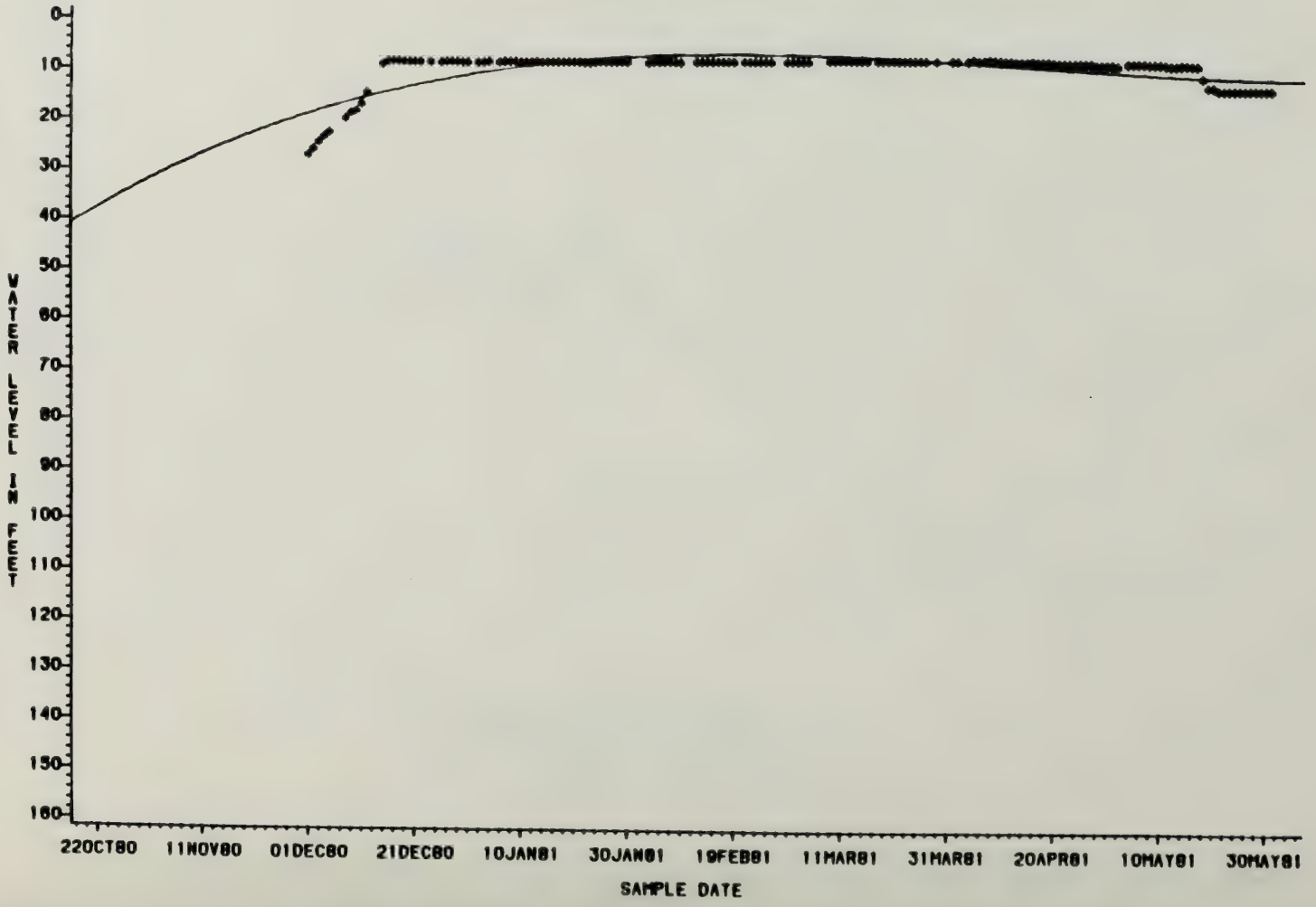
RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
SOUR WATER PONDS PH DATA -12/80 TO 5/81
SAMP-ID=YSWPOND-2



RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
SOUR WATER PONDS DATA -12/80 TO 5/81
SAMP-ID=YSWPOND-3



RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
SOUR WATER PONDS CONDUCTIVITY DATA -12/80-5/81
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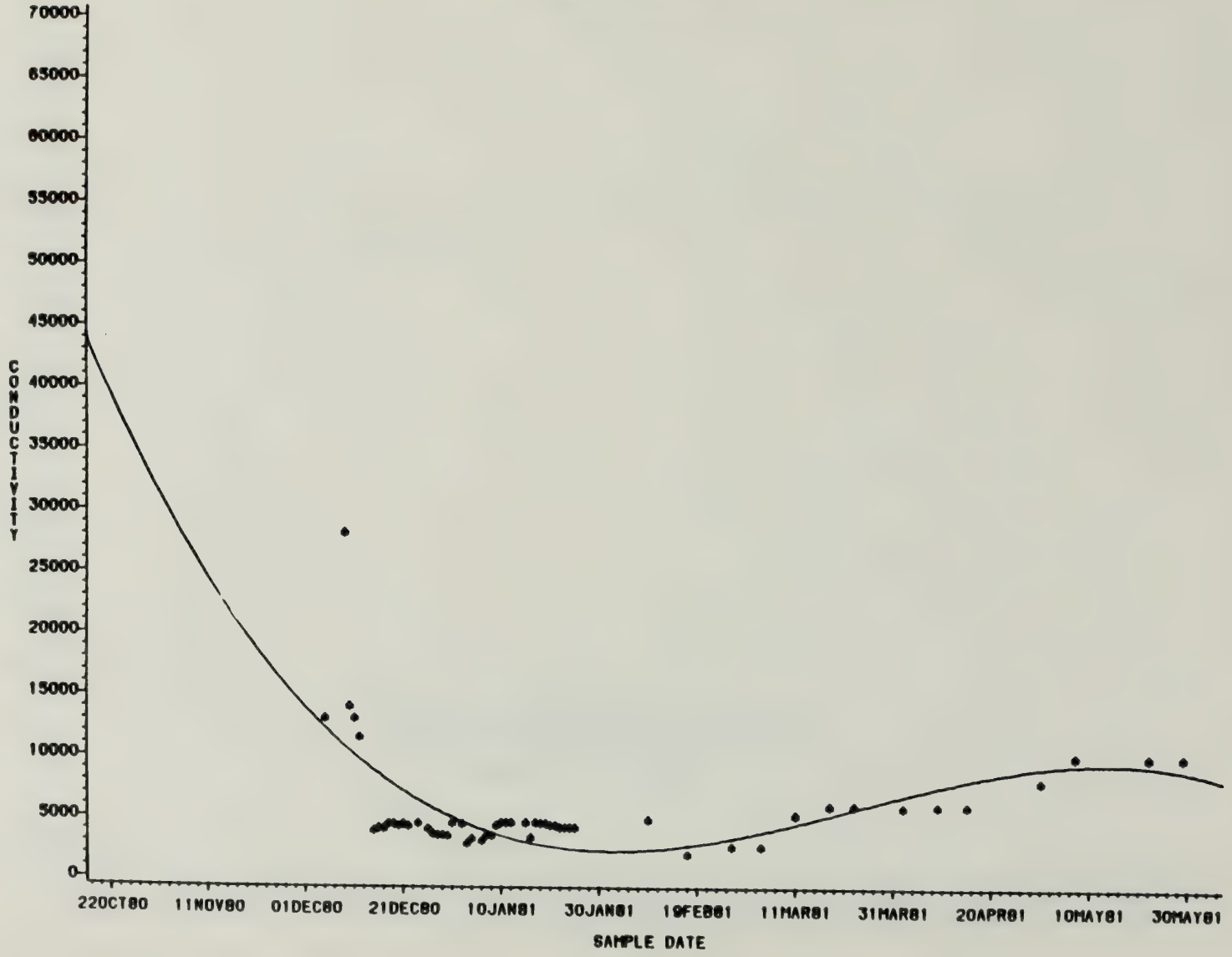

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ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
SOUR WATER PONDS TEMPERATURE DATA -12/80 - 5/81
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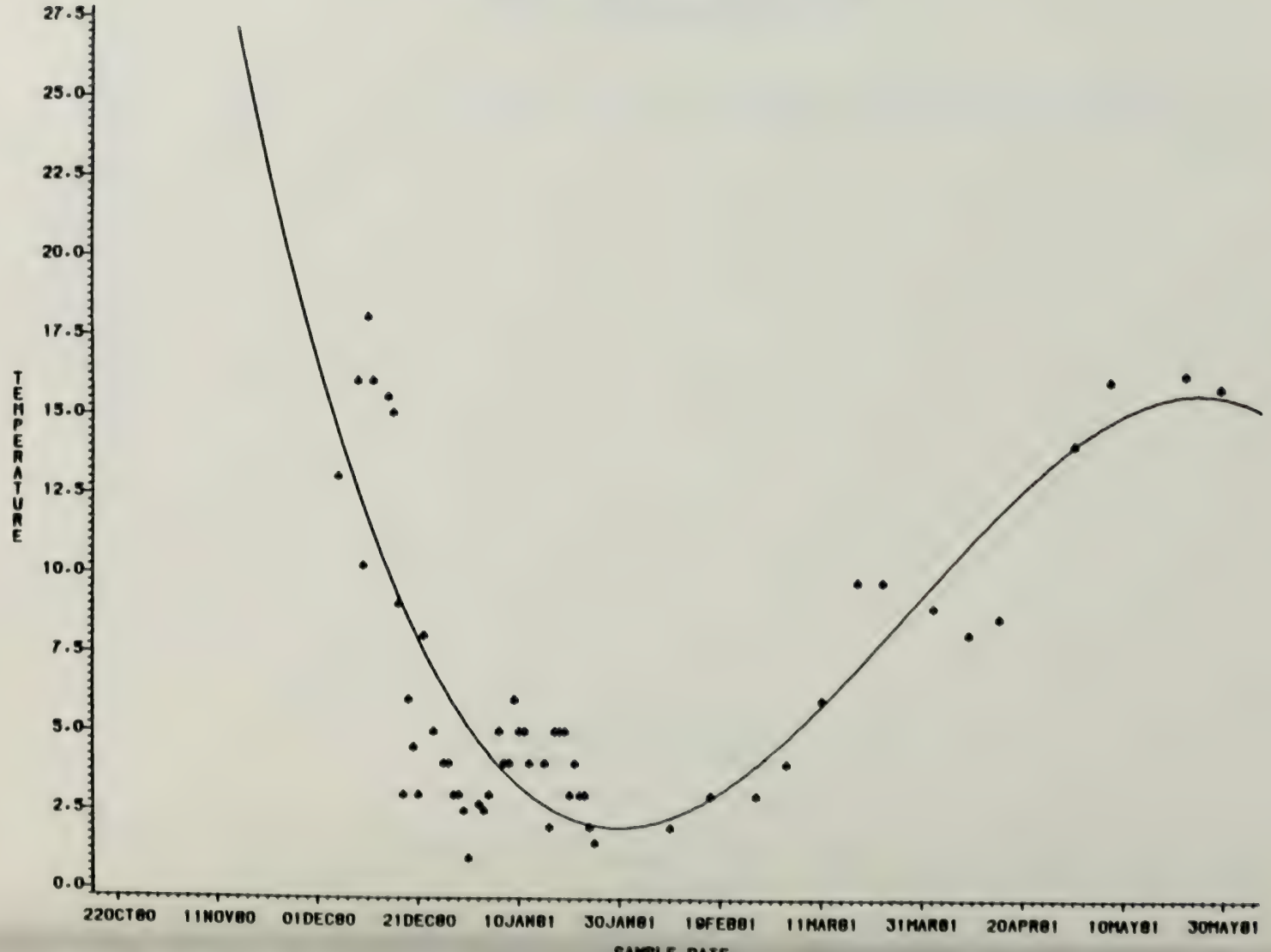
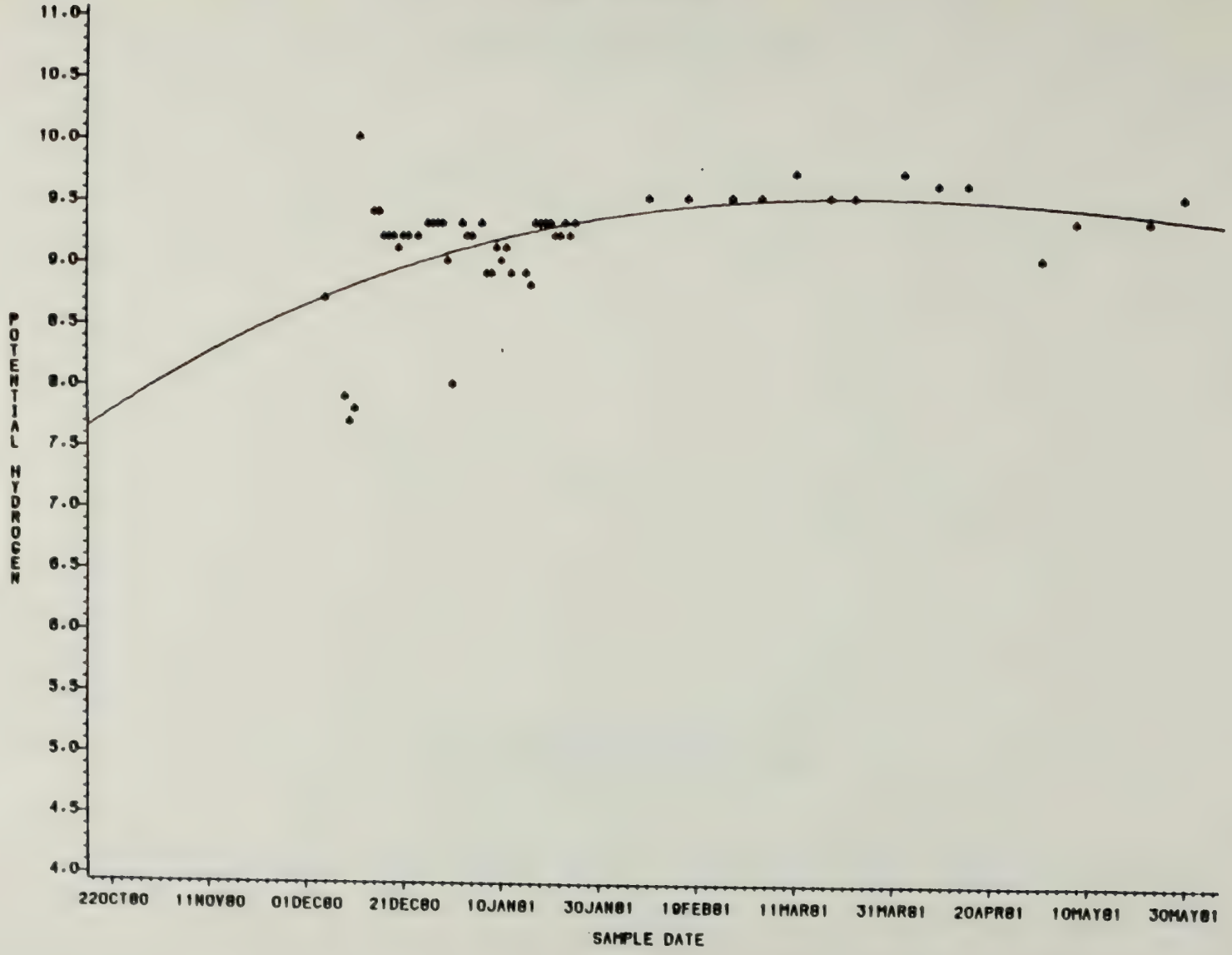


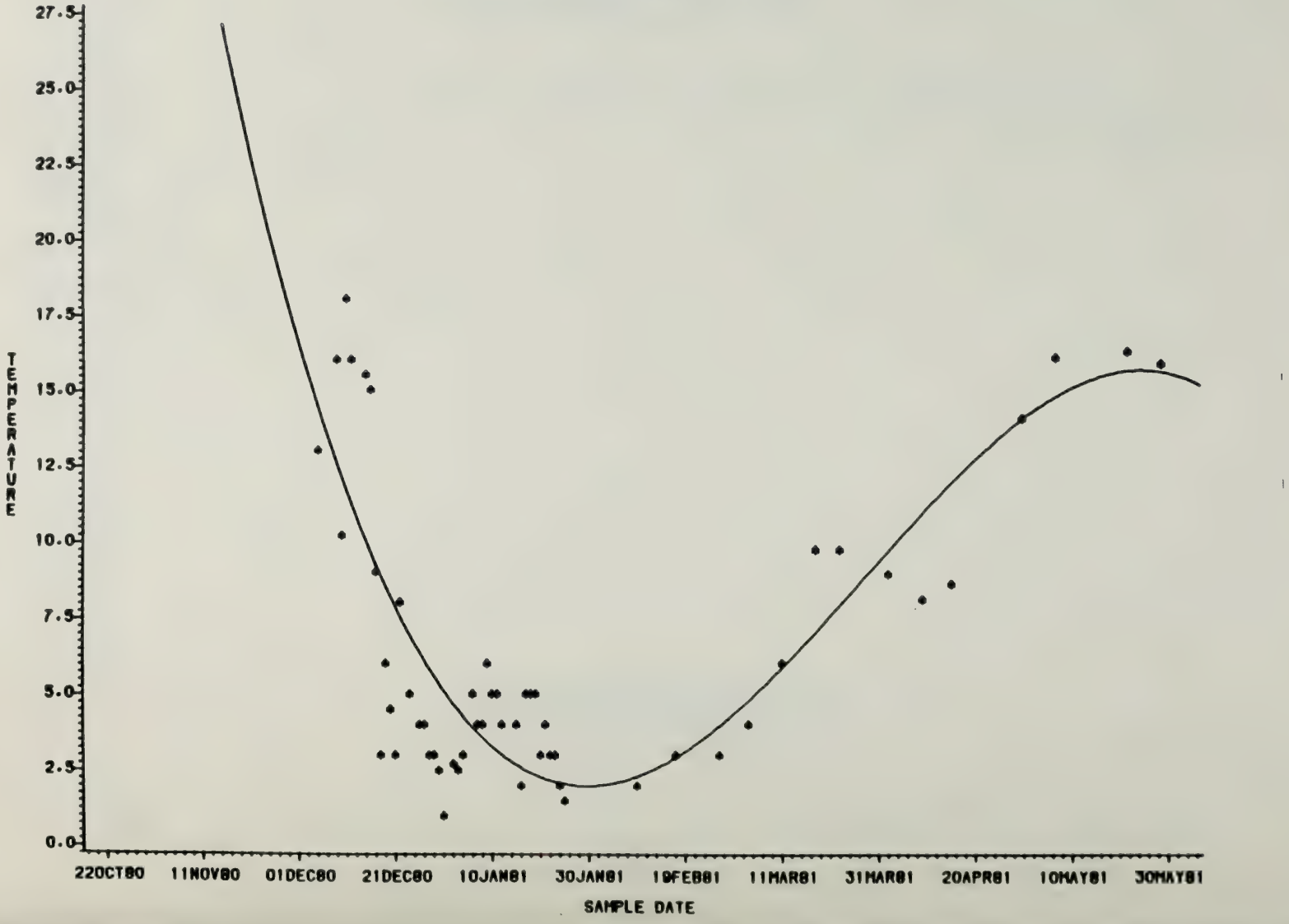
RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
SOUR WATER PONDS PH DATA -12/80 TO 5/81
SAMP-ID=YSWPOND-3



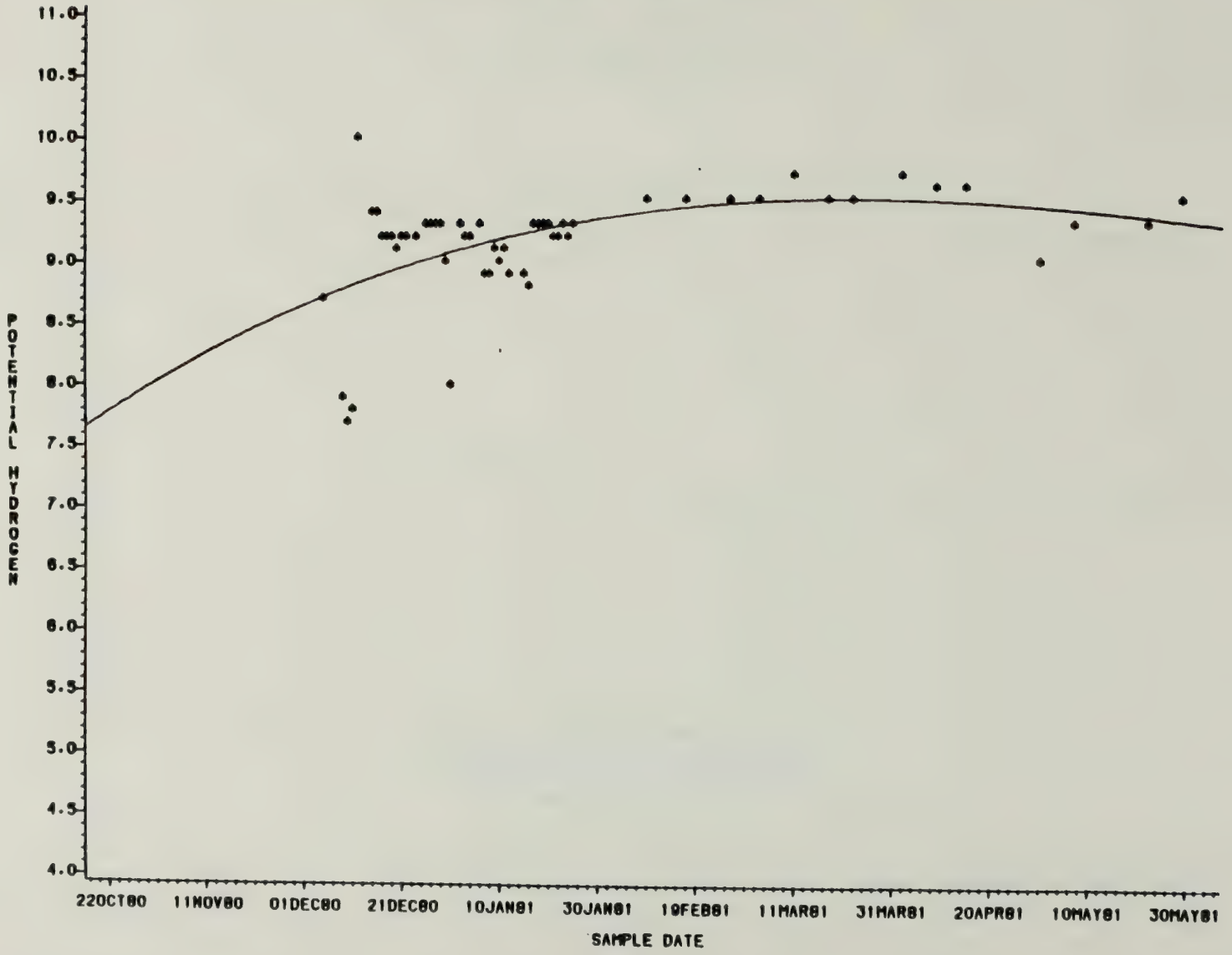
RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
SOUR WATER PONDS TEMPERATURE DATA -12/80 - 5/81
SAMP-ID=YSWPOND-3



RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
SOUR WATER PONDS PH DATA -12/80 TO 5/81
SAMP-ID=YSWPOND-3



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ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
SOUR WATER PONDS PH DATA -12/80 TO 5/81
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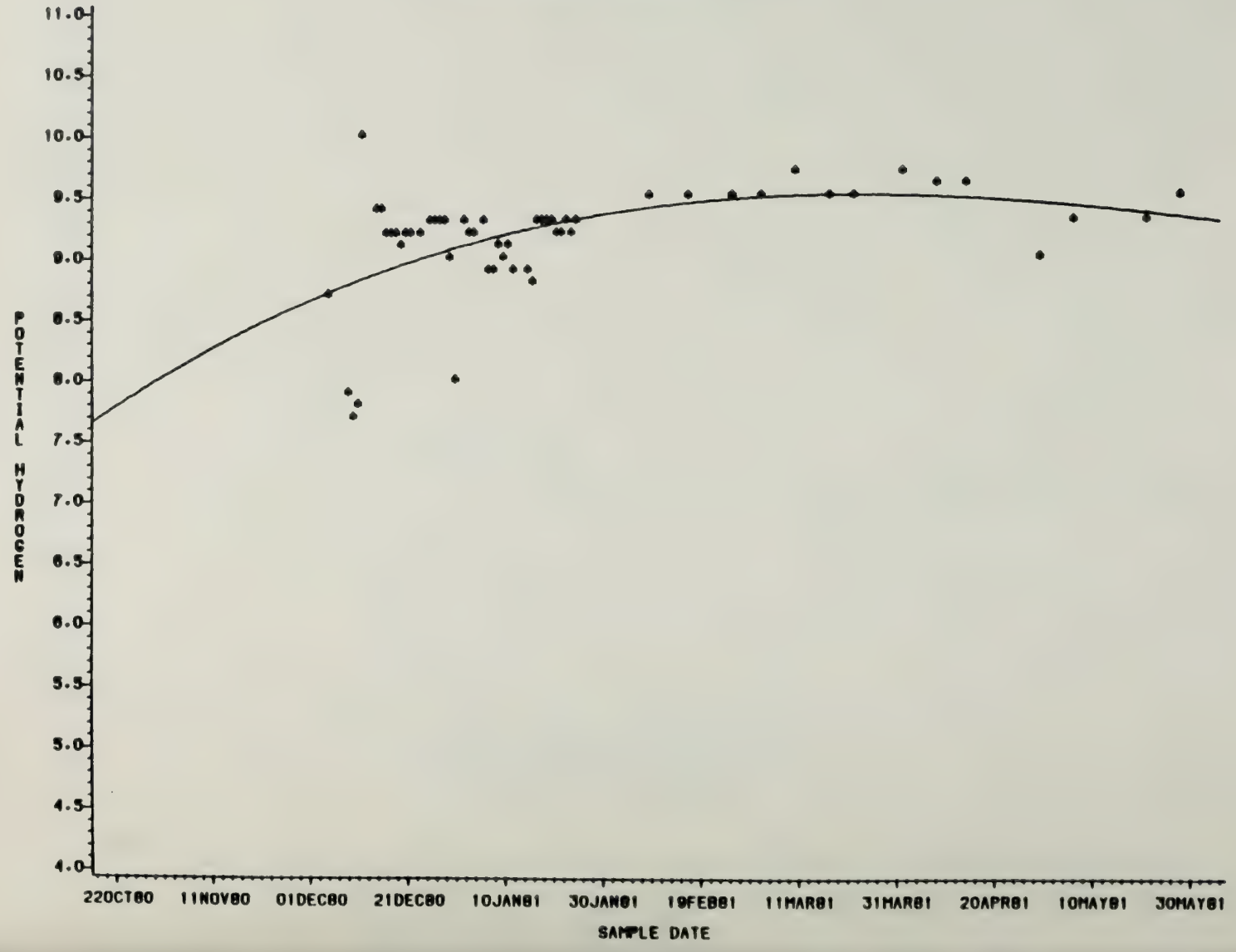

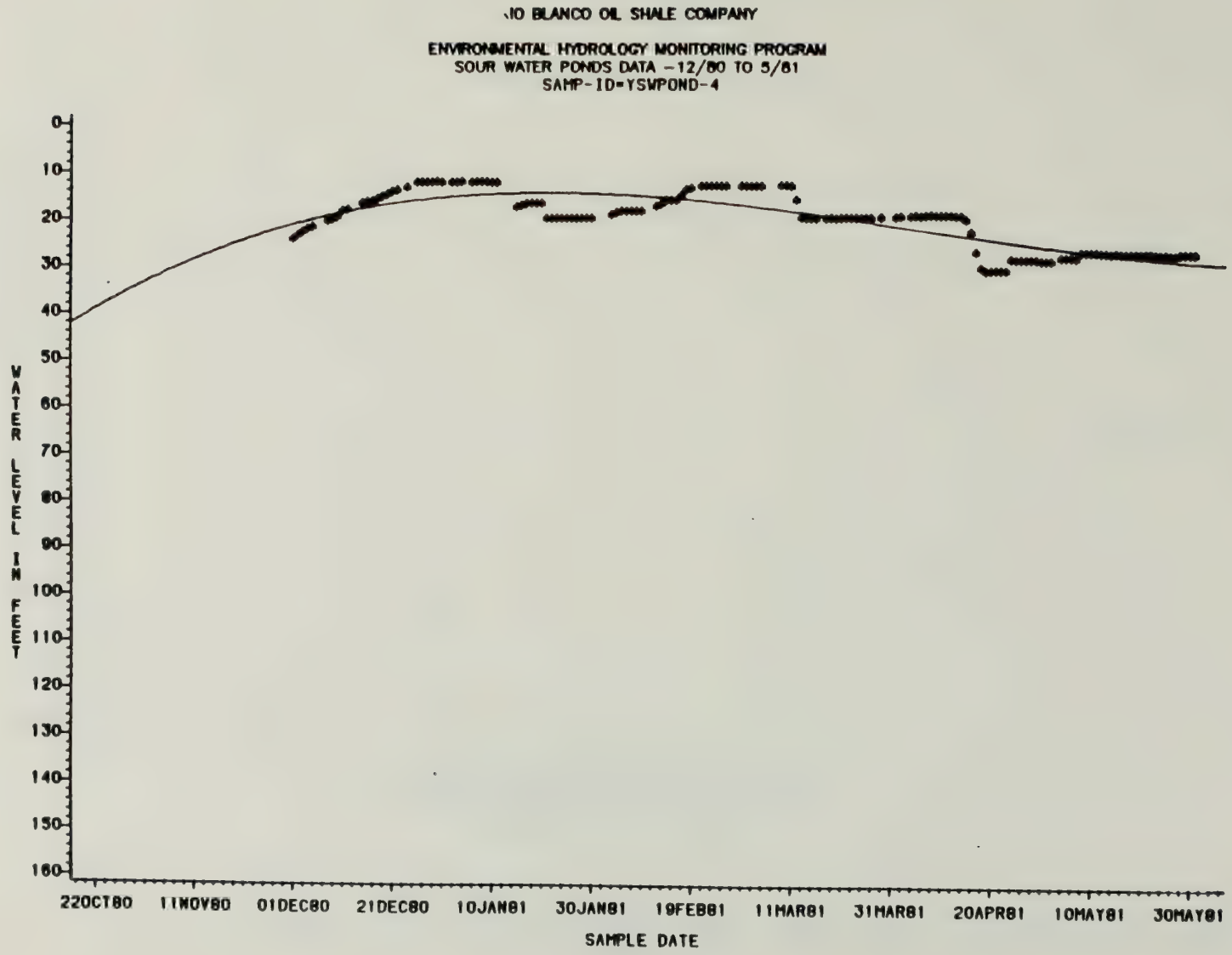
RIO BLANCO OIL SHALE COMPANY
ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
SOUR WATER PONDS DATA -12/80 TO 5/81
SAMP-ID=YSWPOND-4
WATER LEVEL IN FEET
0
10
20
30
40
50
60
70
80
90
100
110
120
130
140
150
160
22OCT80
11NOV80
01DEC80
21DEC80
10JAN81
30JAN81
19FEB81
11MAR81
31MAR81
20APR81
10MAY81
30MAY81
SAMPLE DATE

RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
SOUR WATER PONDS CONDUCTIVITY DATA -12/80-5/81
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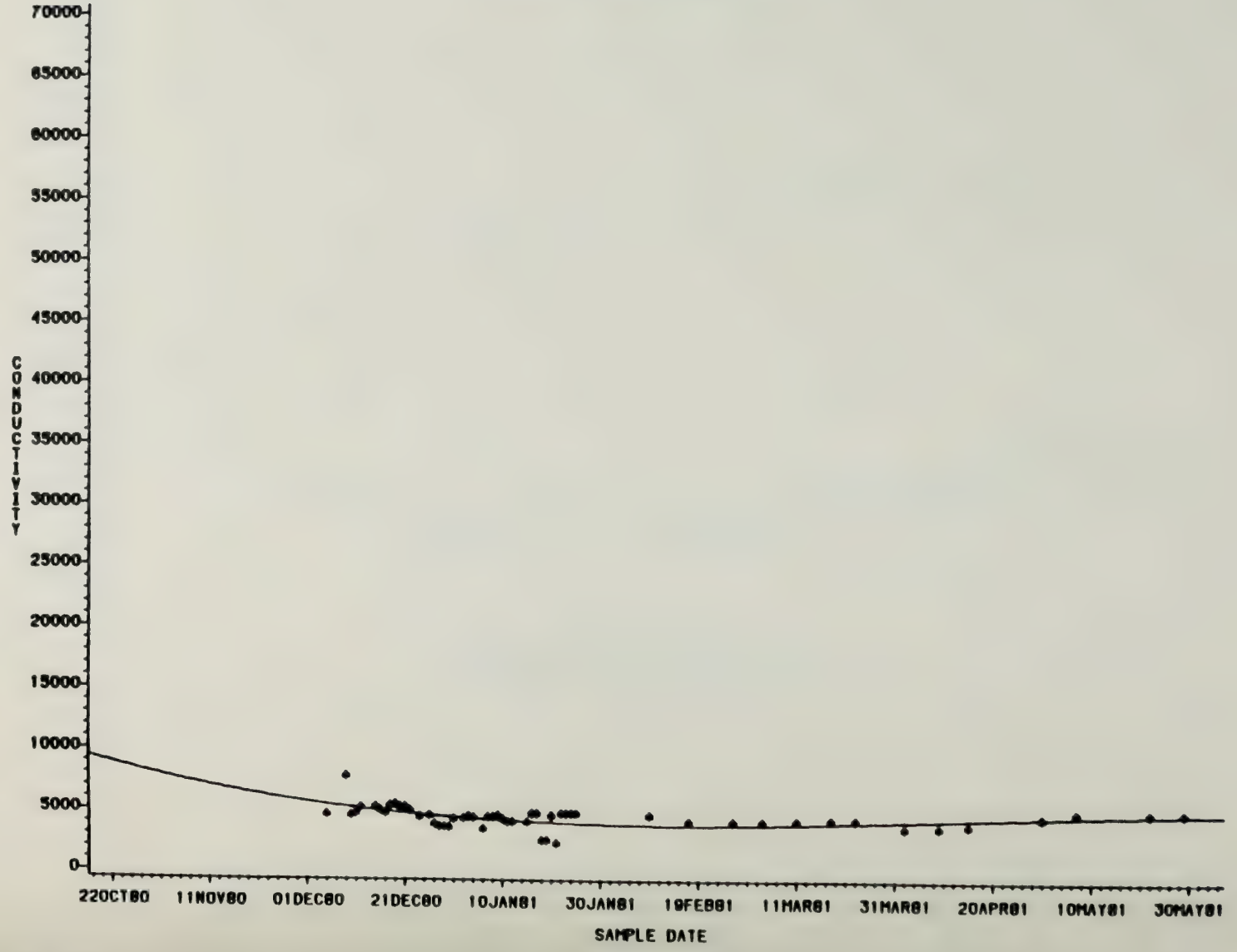

RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
SOUR WATER PONDS TEMPERATURE DATA -12/80 - 5/81
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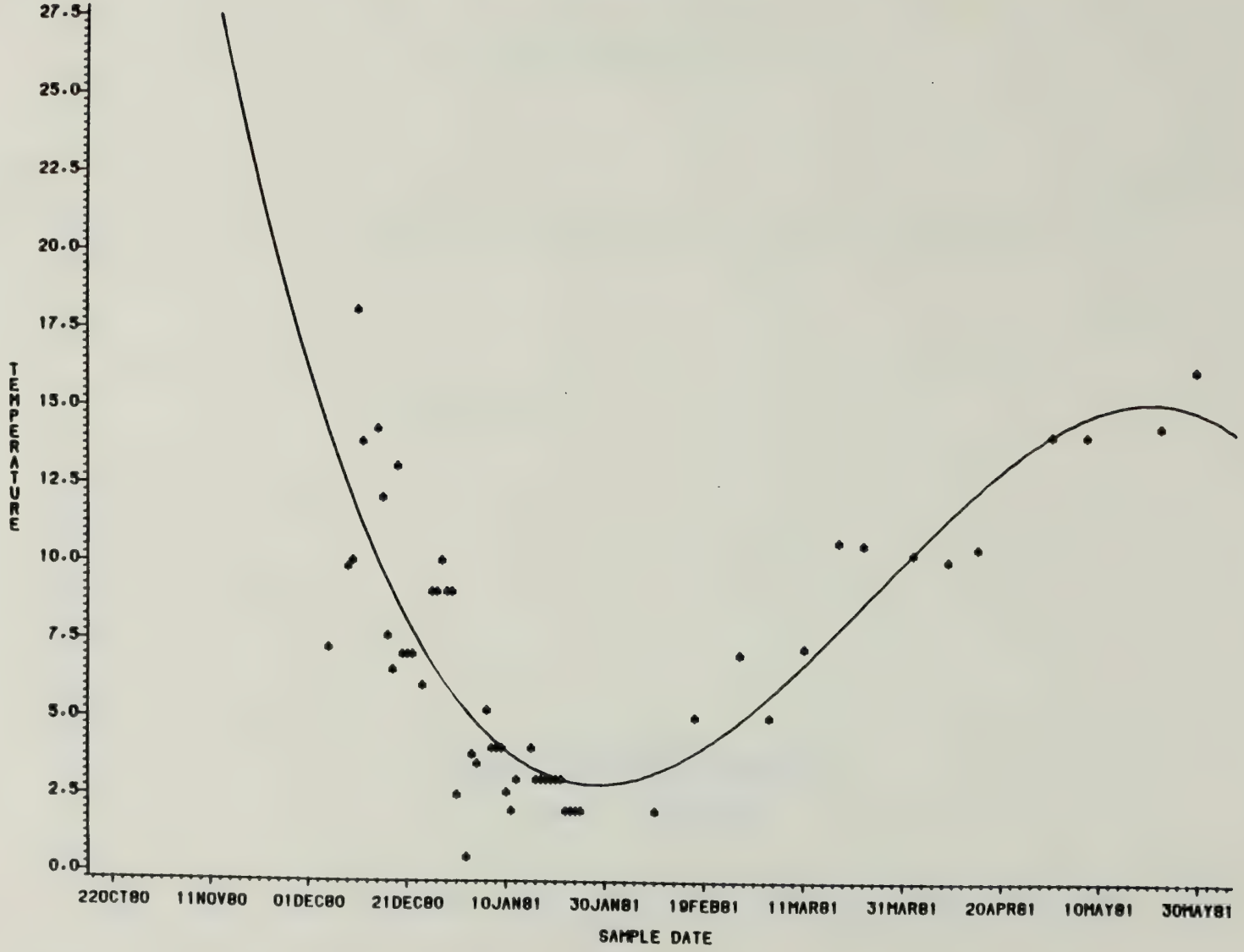

RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
SOUR WATER PONDS PH DATA -12/80 TO 5/81
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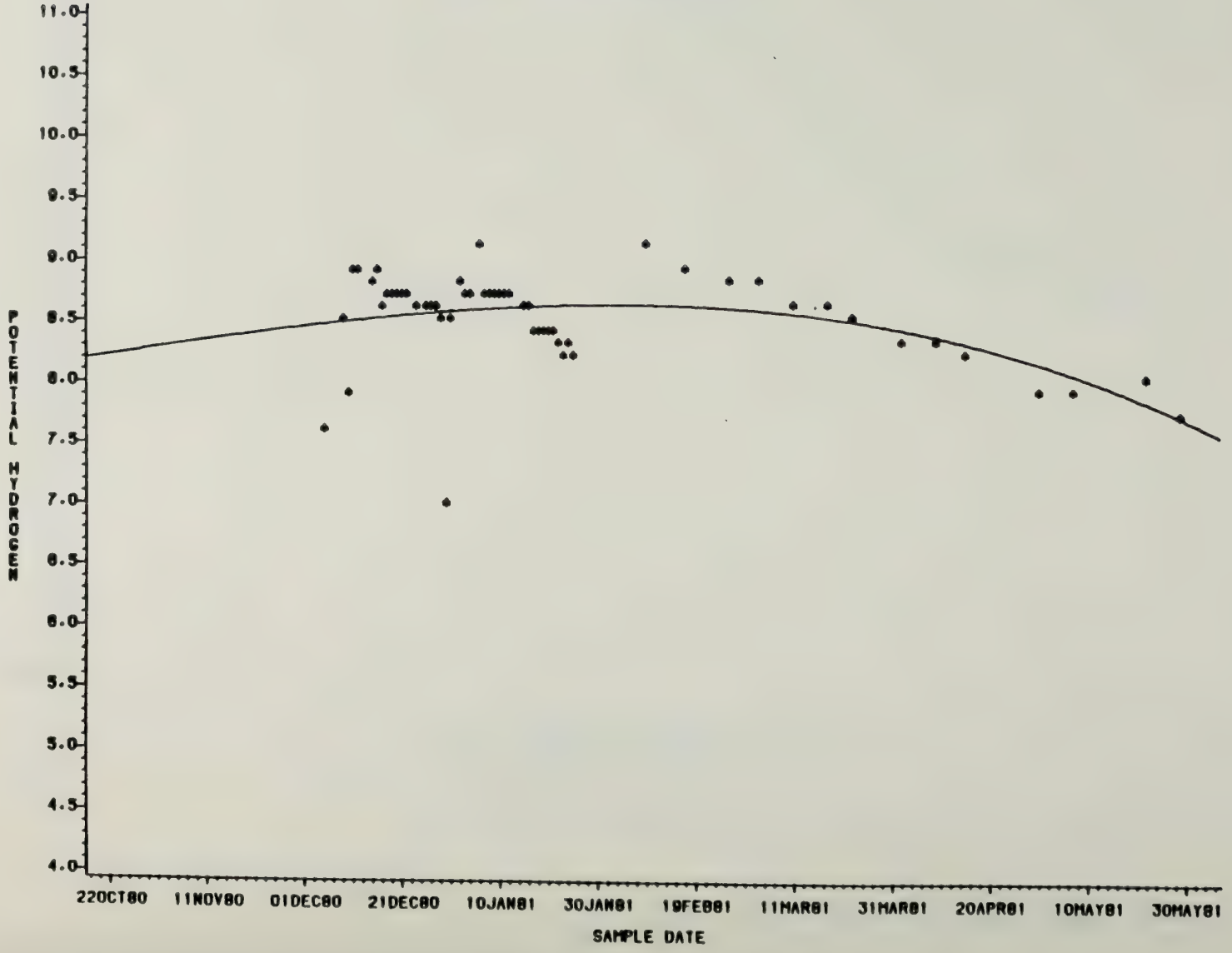

RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
SOUR WATER PONDS DATA -12/80 TO 5/81
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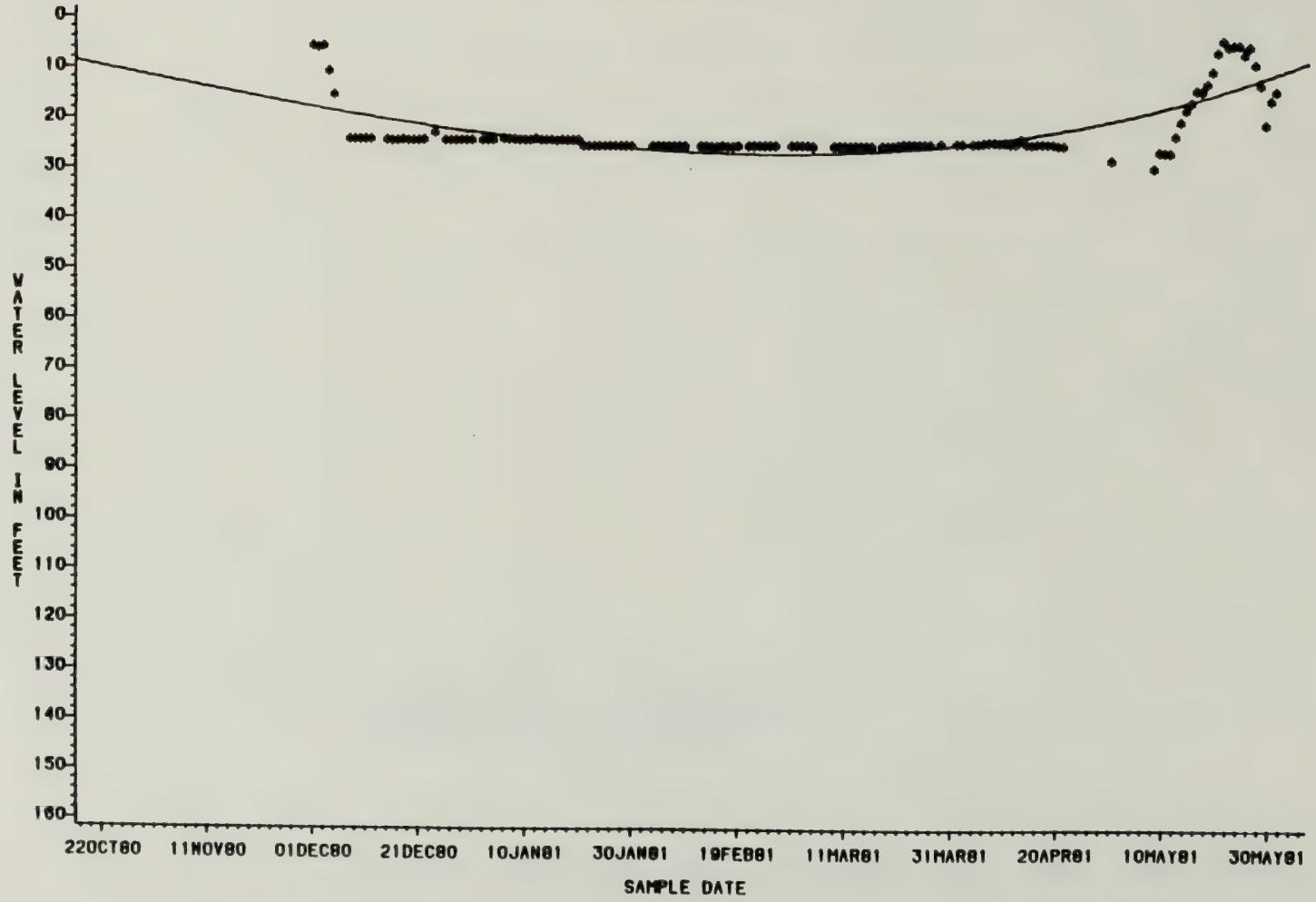

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ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
SOUR WATER PONDS CONDUCTIVITY DATA -12/80-5/81
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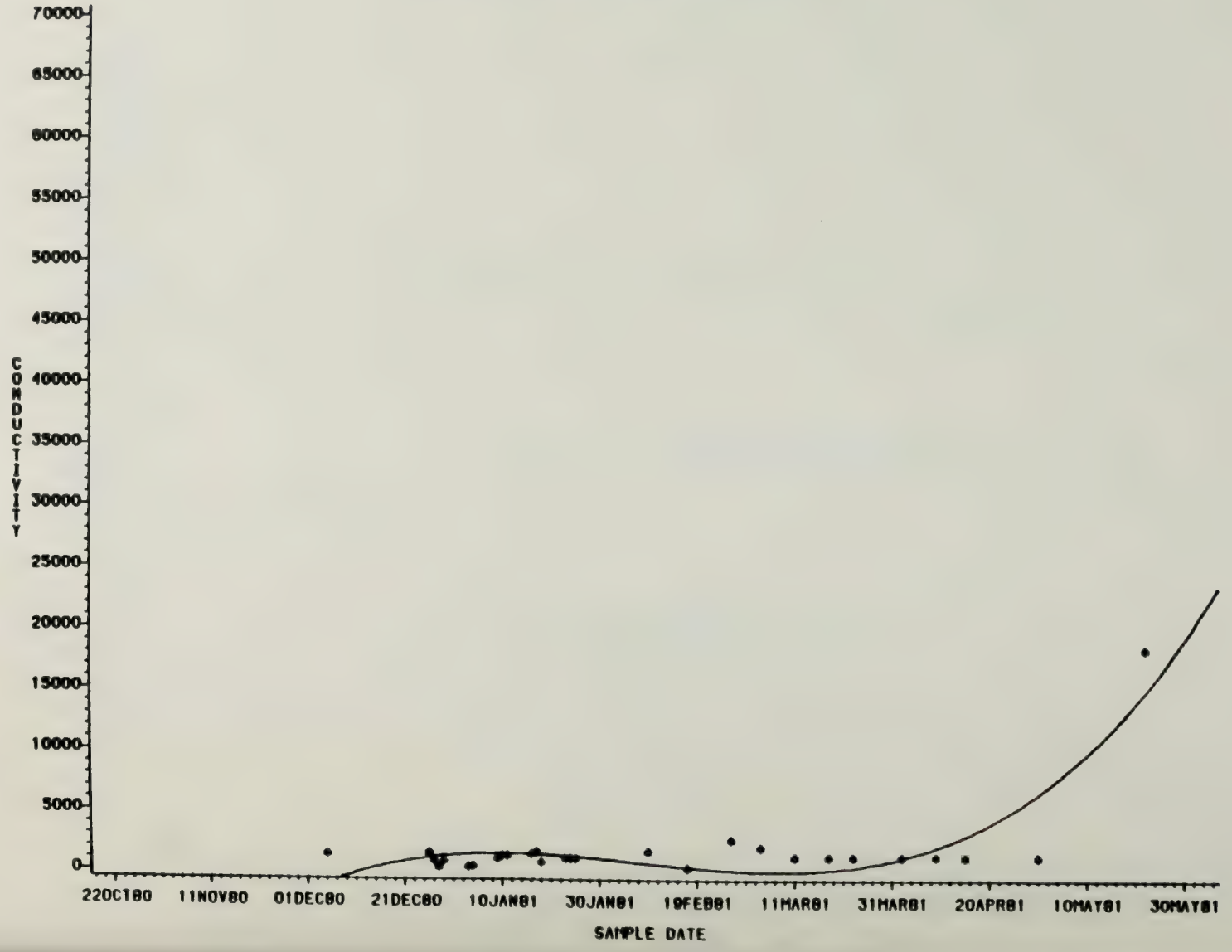

RIO BLANCO OIL SHALE COMPANY

ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
SOUR WATER PONDS TEMPERATURE DATA -12/80 - 5/81
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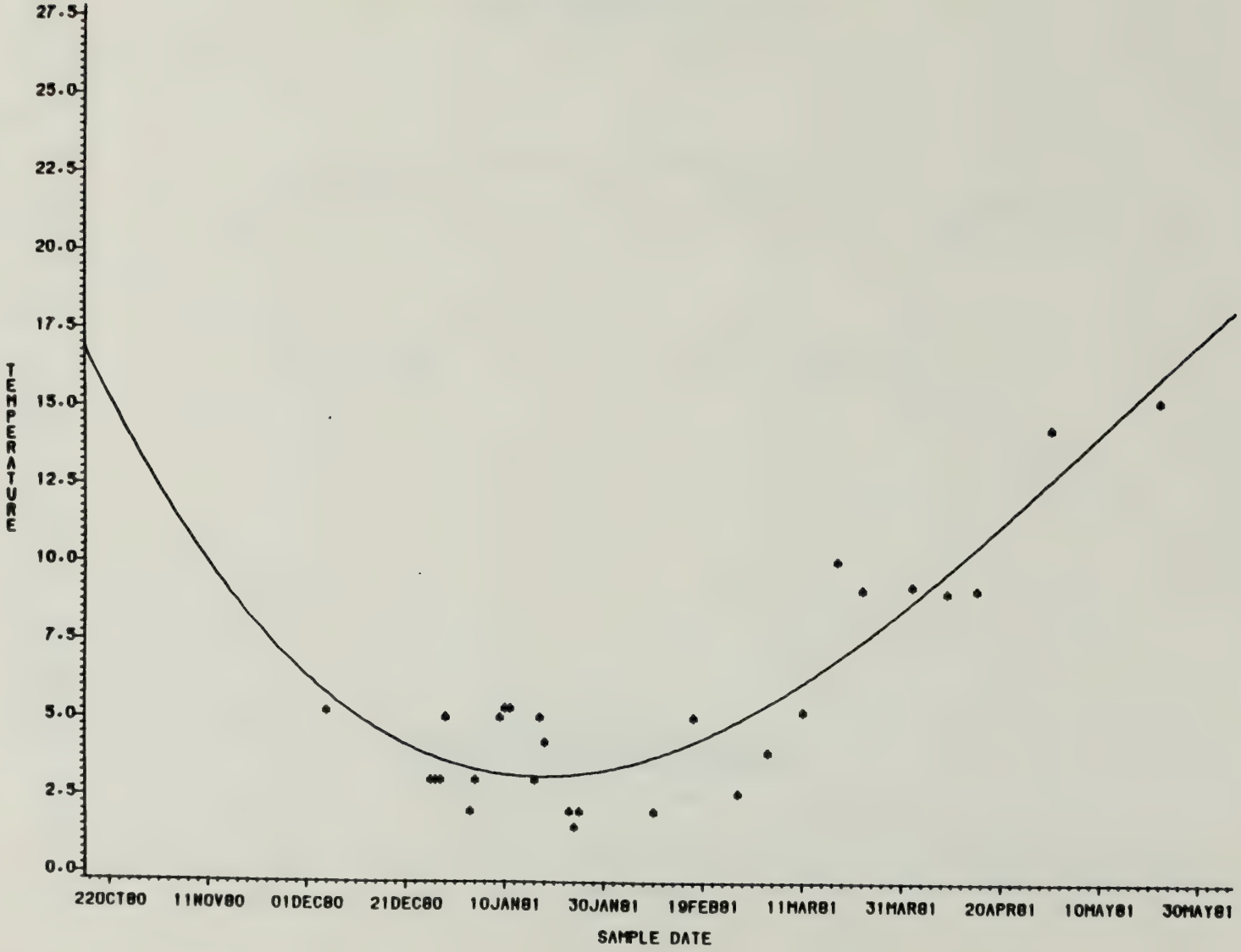

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ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
SOUR WATER PONDS PH DATA -12/80 TO 5/81
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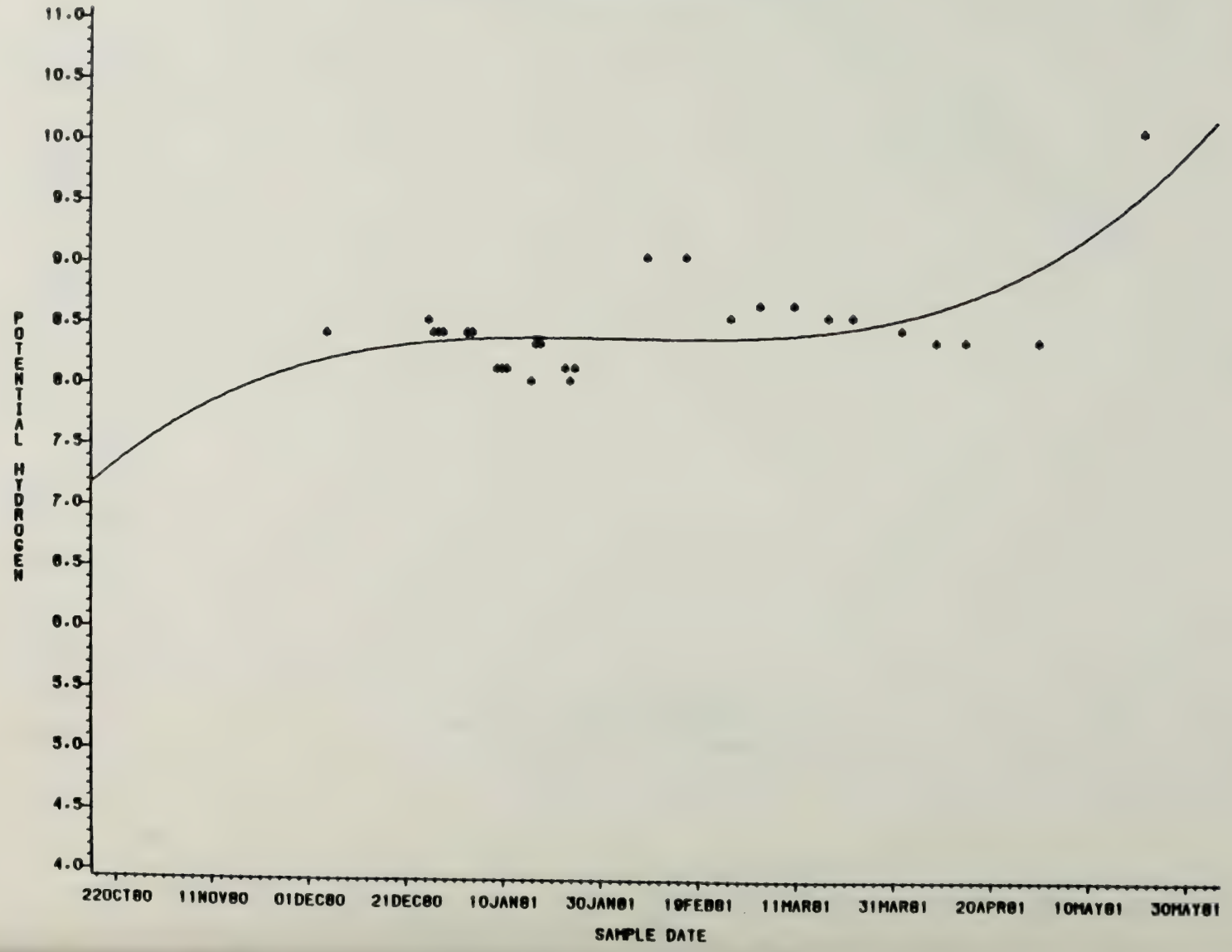

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ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
SOUR WATER PONDS DATA -12/80 TO 5/81
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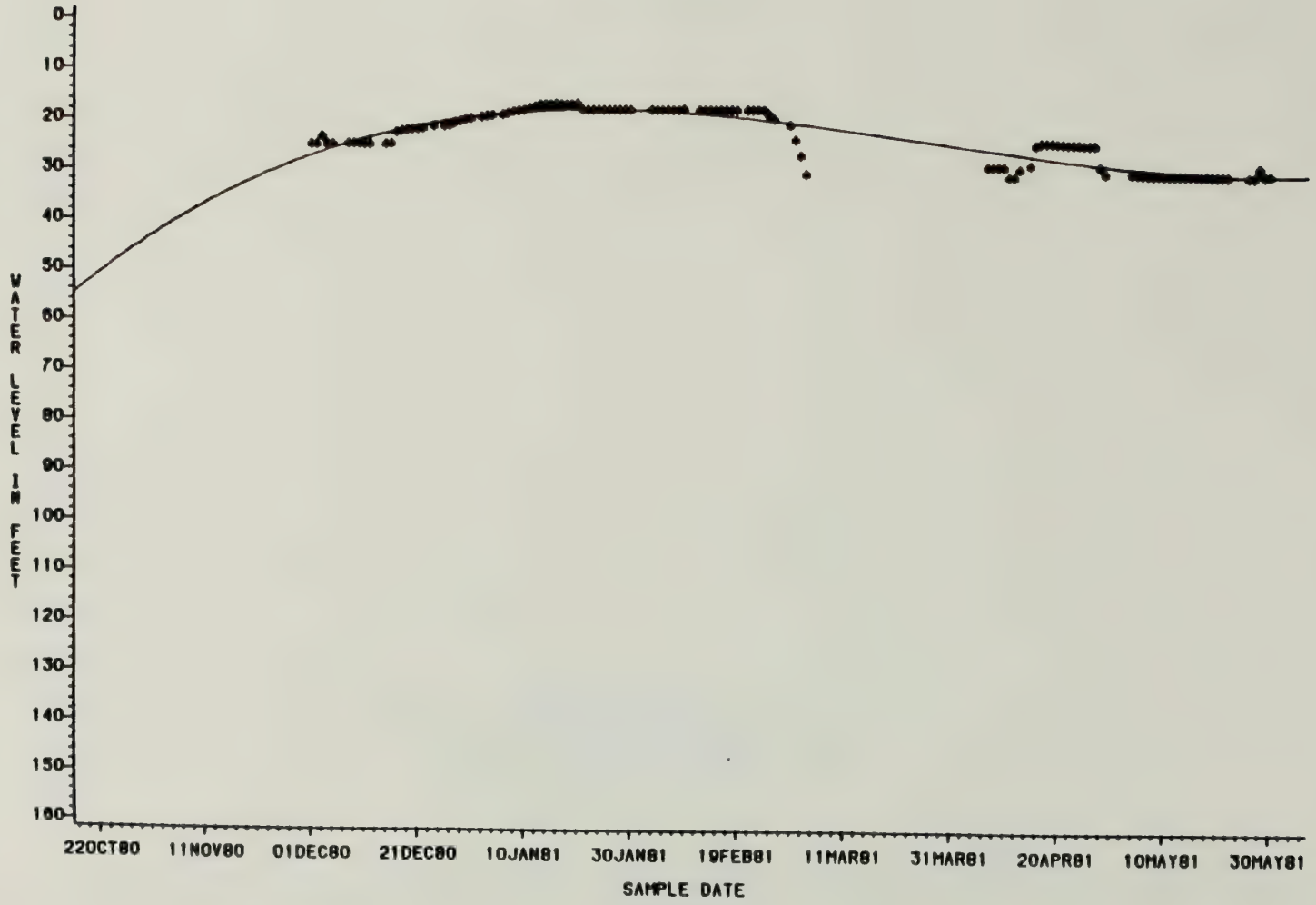

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ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
SOUR WATER PONDS CONDUCTIVITY DATA -12/80-5/81
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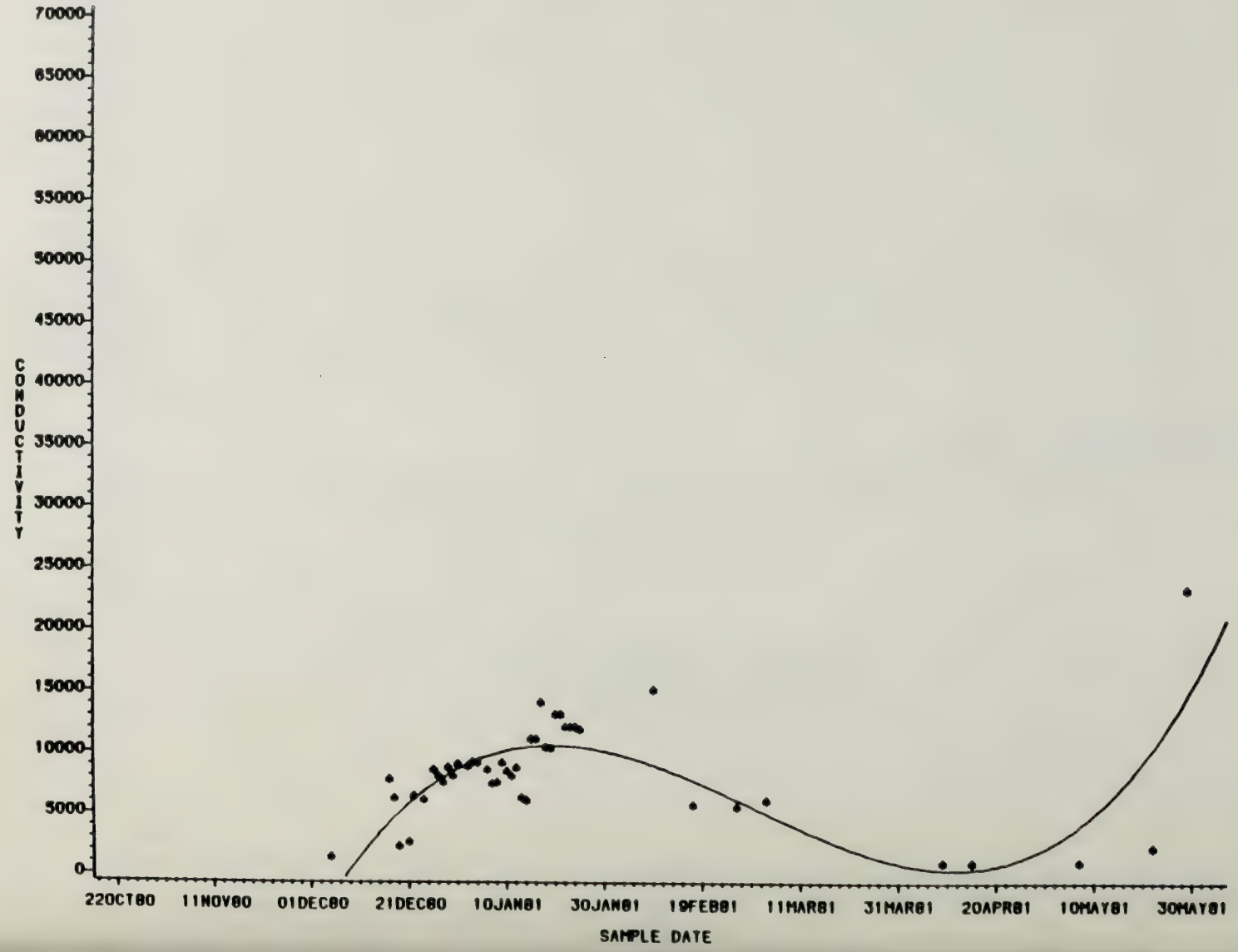

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ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
SOUR WATER PONDS TEMPERATURE DATA -12/80 - 5/81
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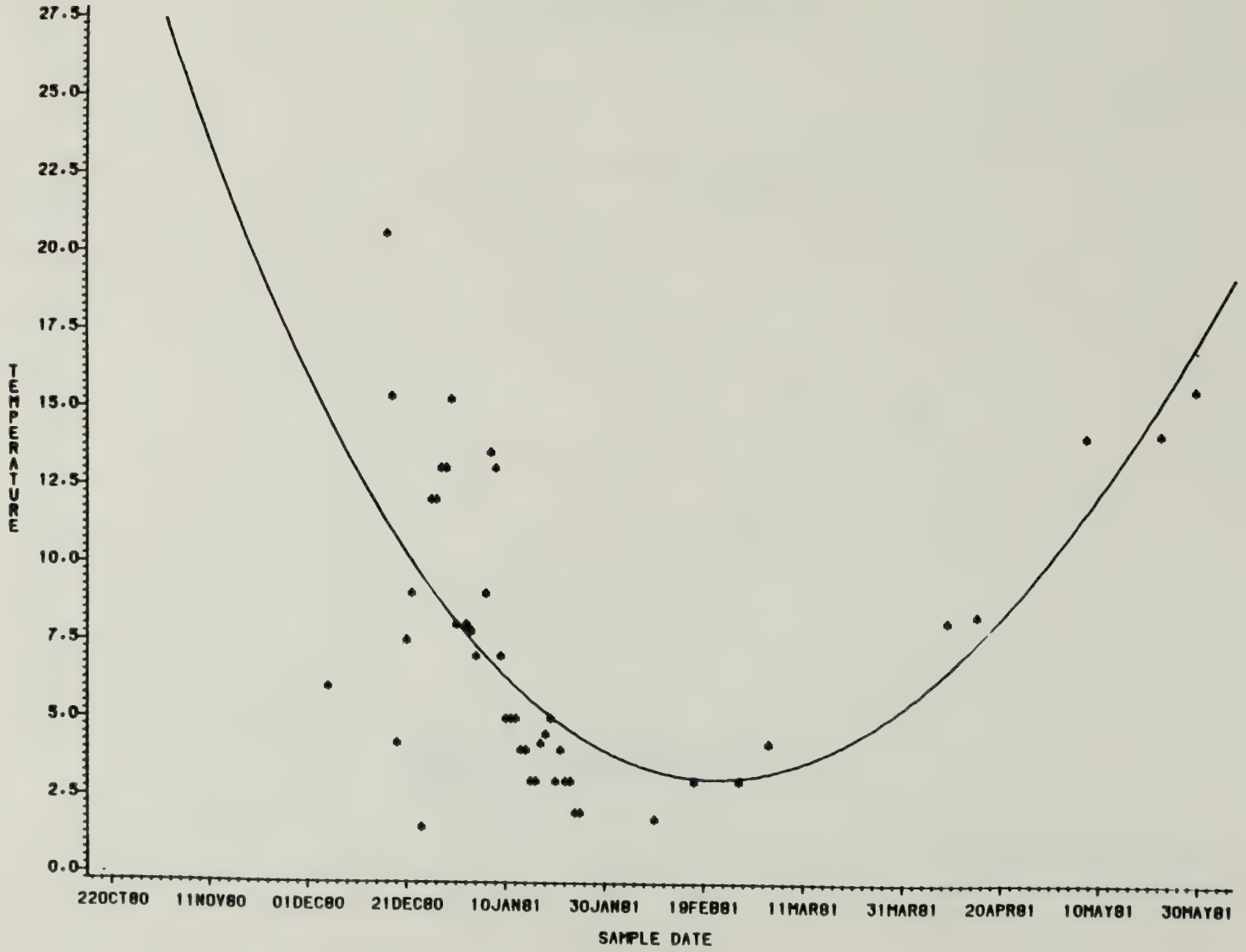

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ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
SOUR WATER PONDS PH DATA -12/80 TO 5/81
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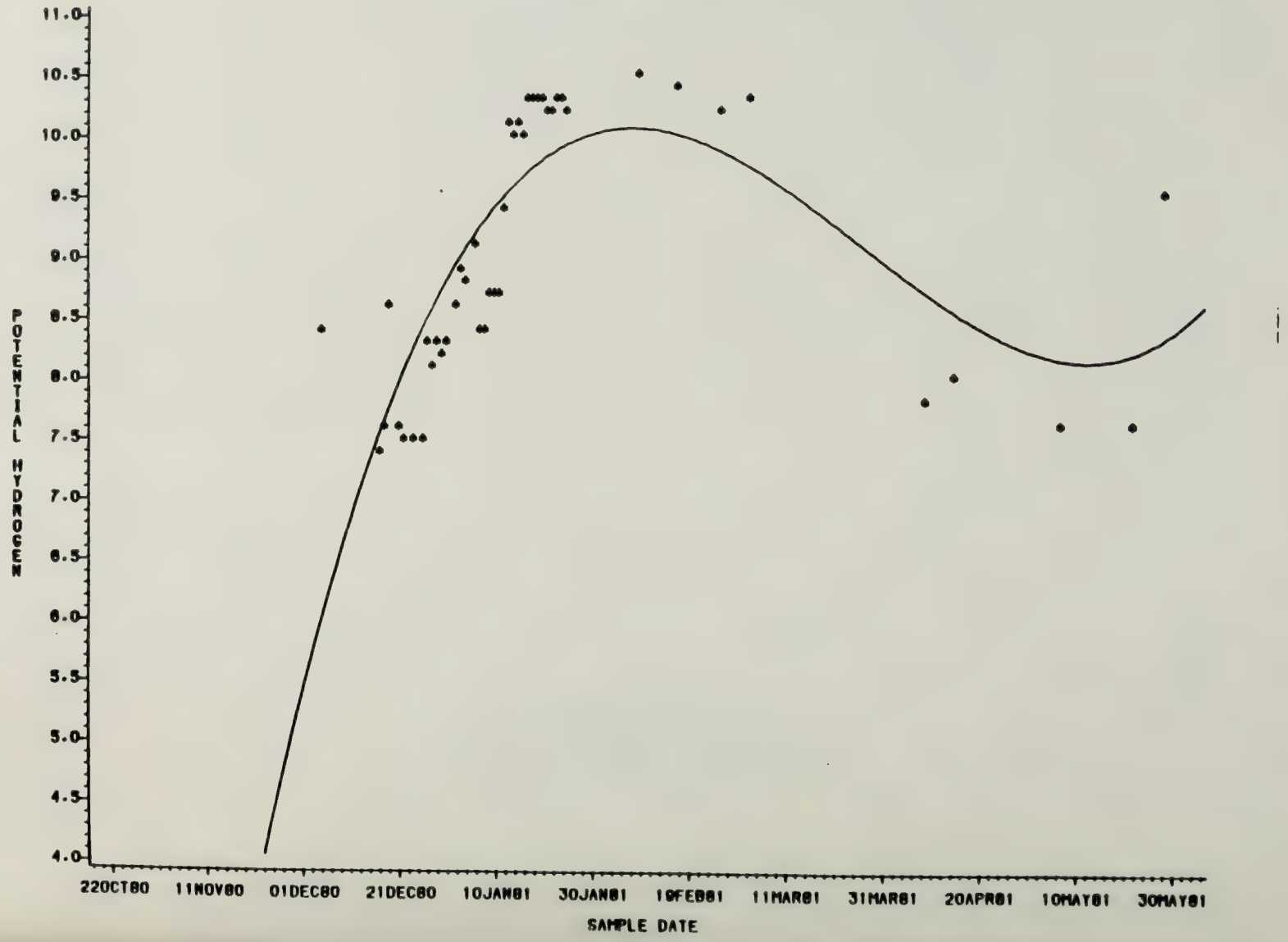

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ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
SOUR WATER PONDS DATA -12/80 TO 5/81
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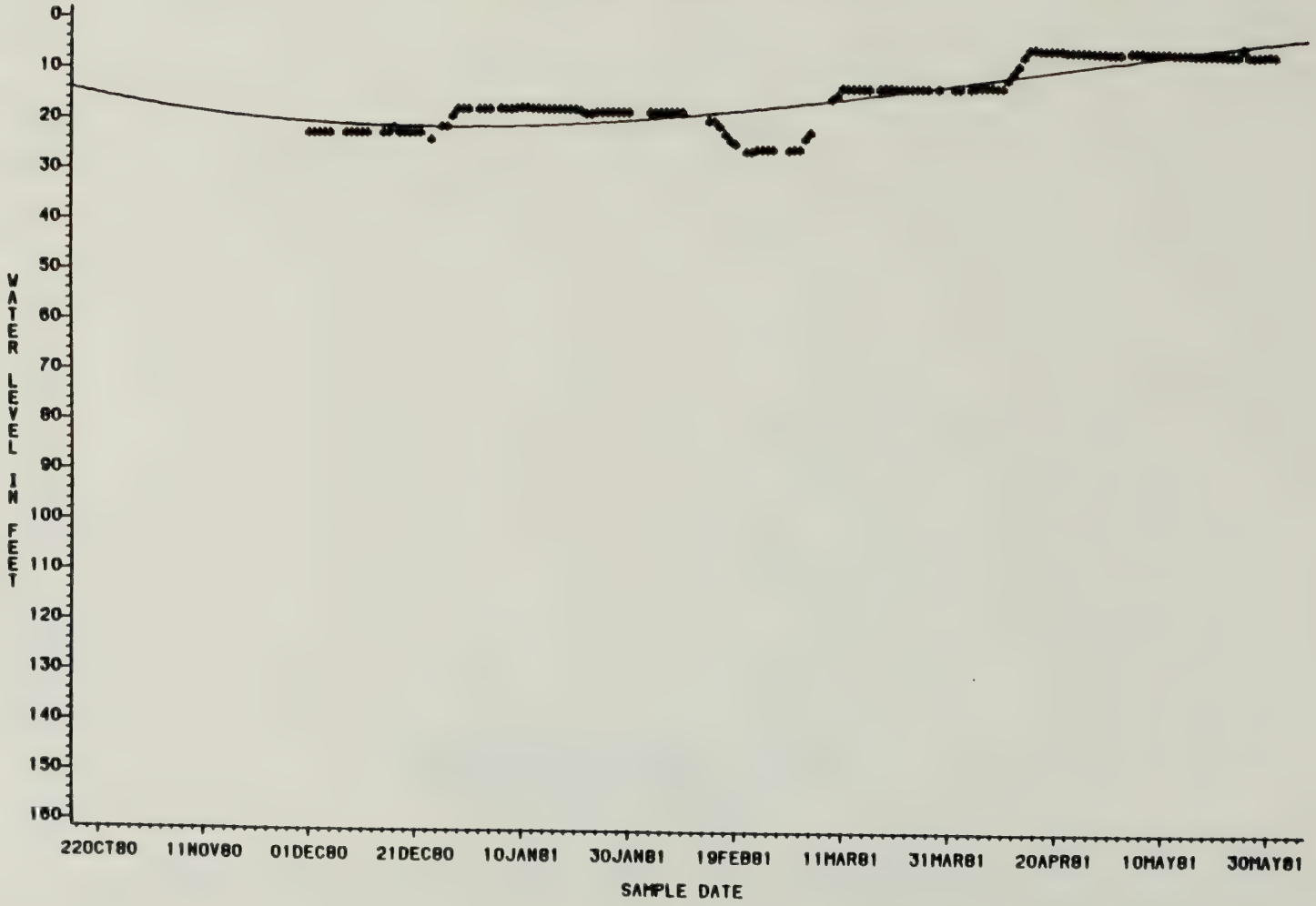

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ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
SOUR WATER PONDS CONDUCTIVITY DATA -12/80-5/81
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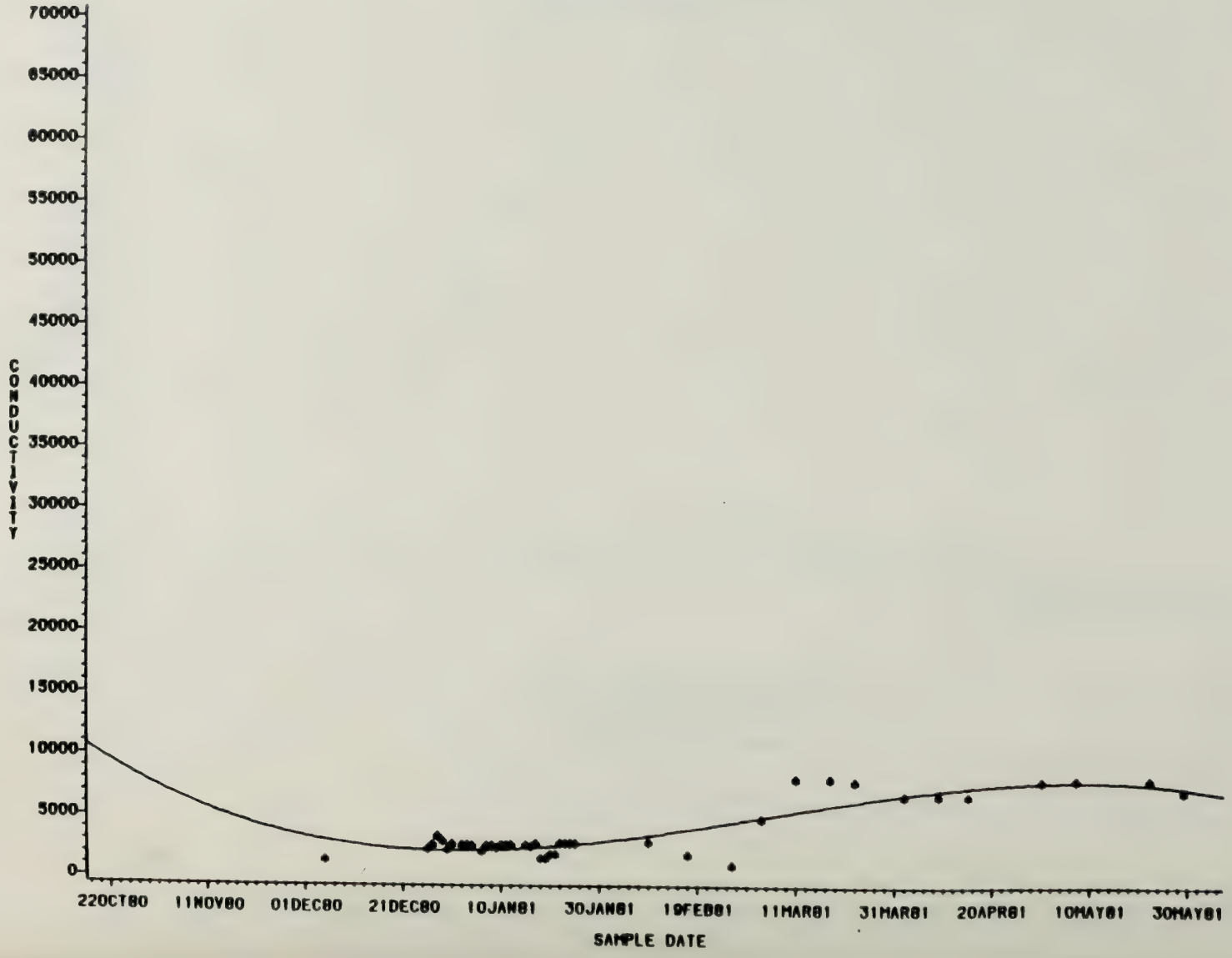

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ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
SOUR WATER PONDS TEMPERATURE DATA -12/80 - 5/81
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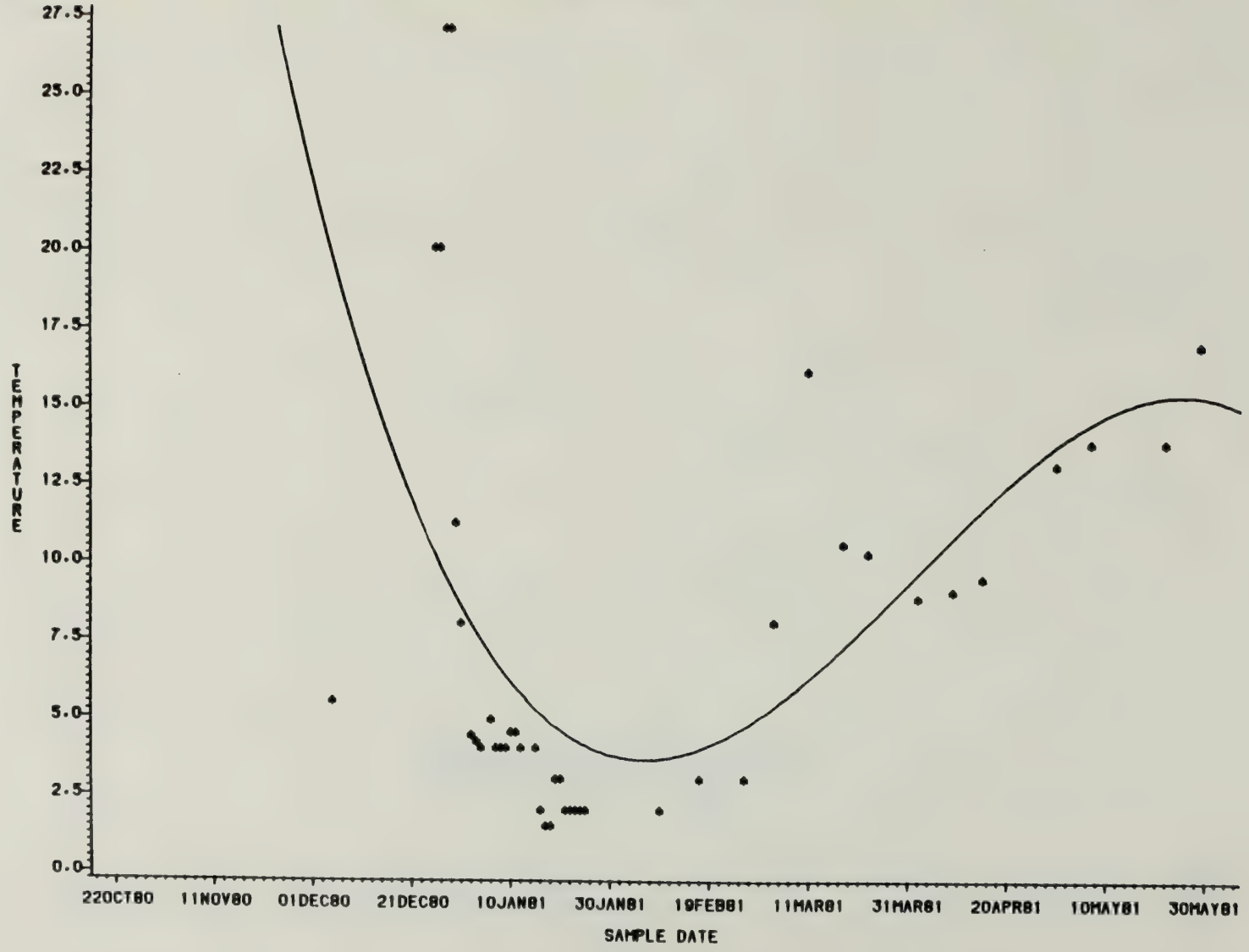

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ENVIRONMENTAL HYDROLOGY MONITORING PROGRAM
SOUR WATER PONDS PH DATA -12/80 TO 5/81
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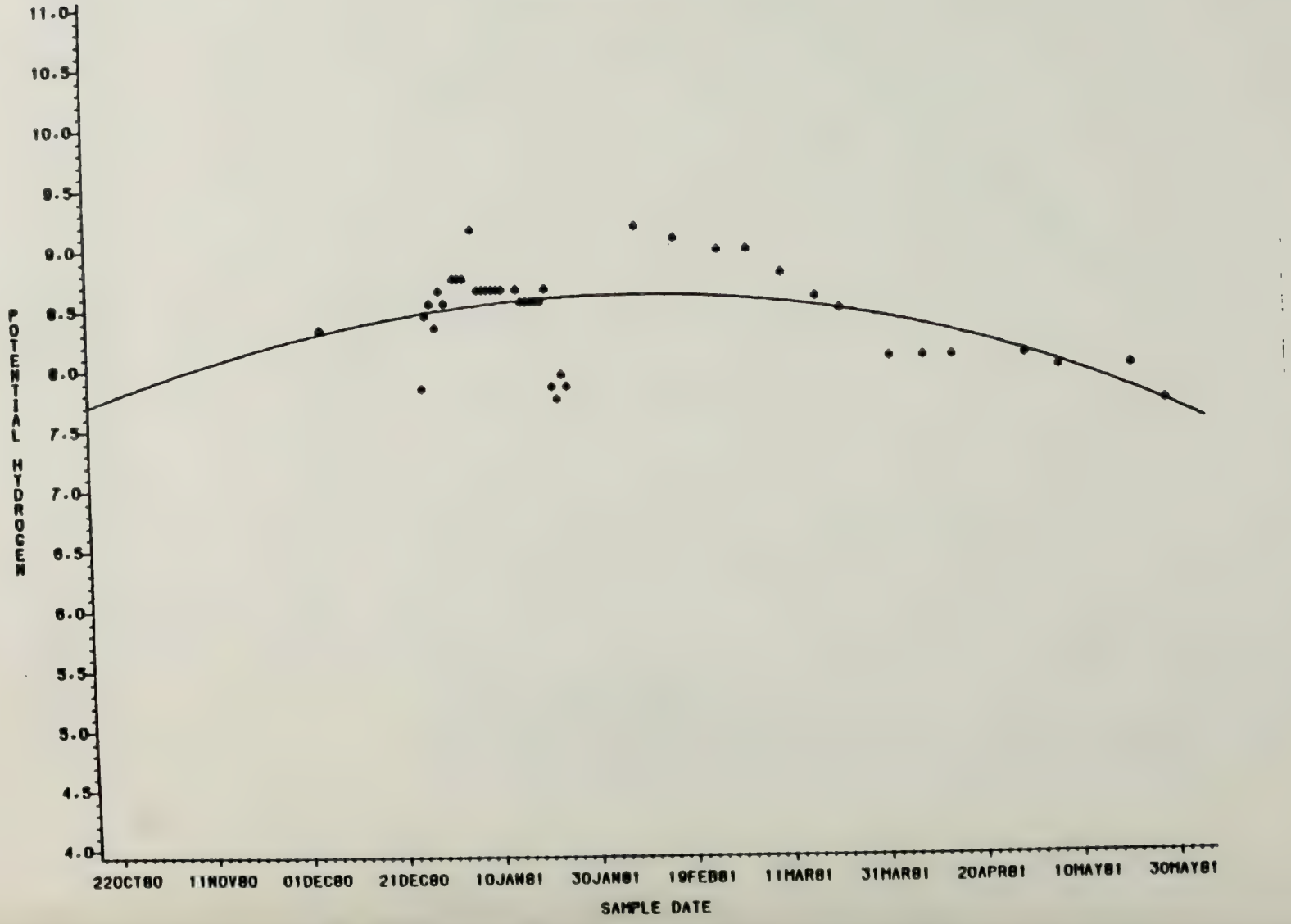

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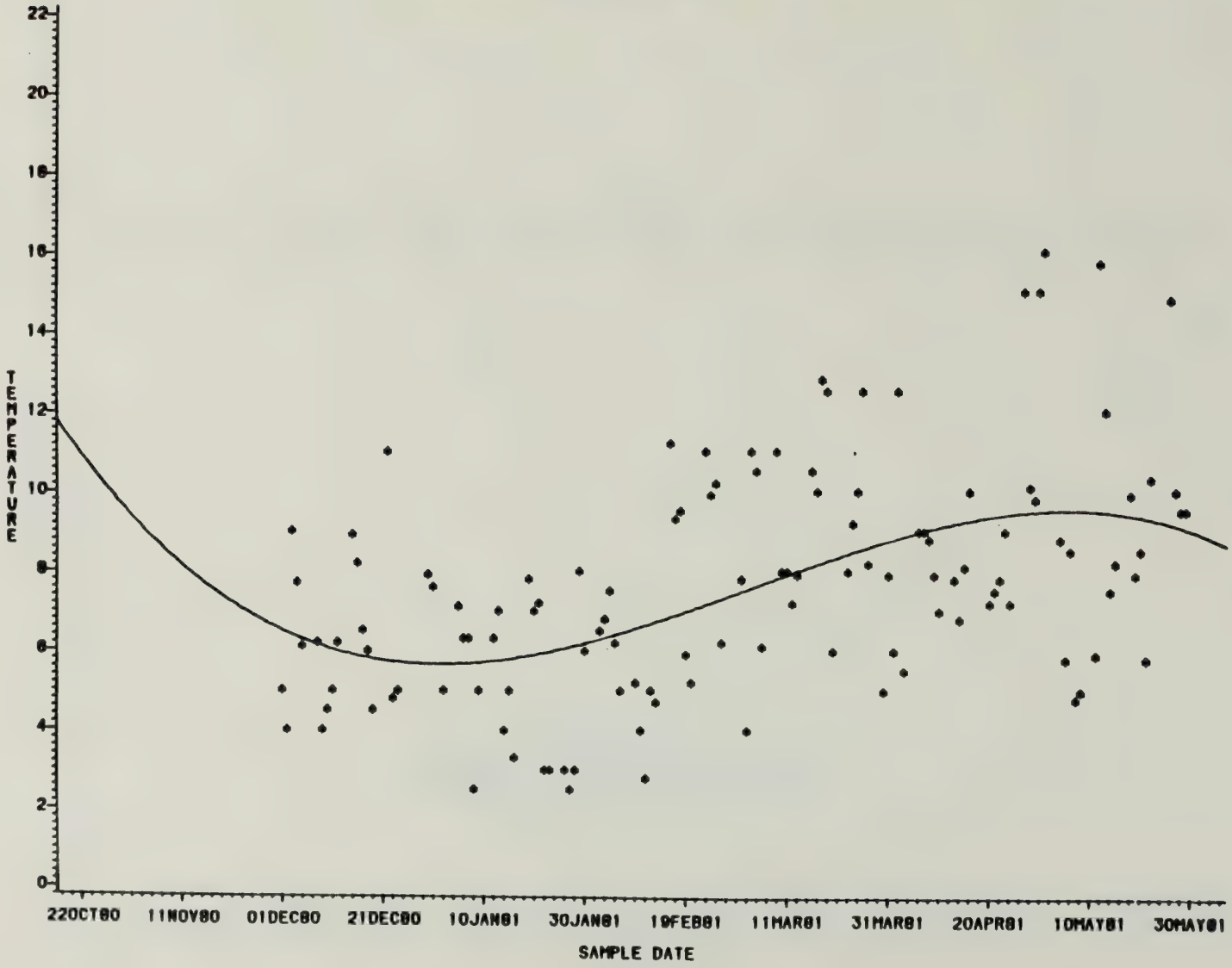

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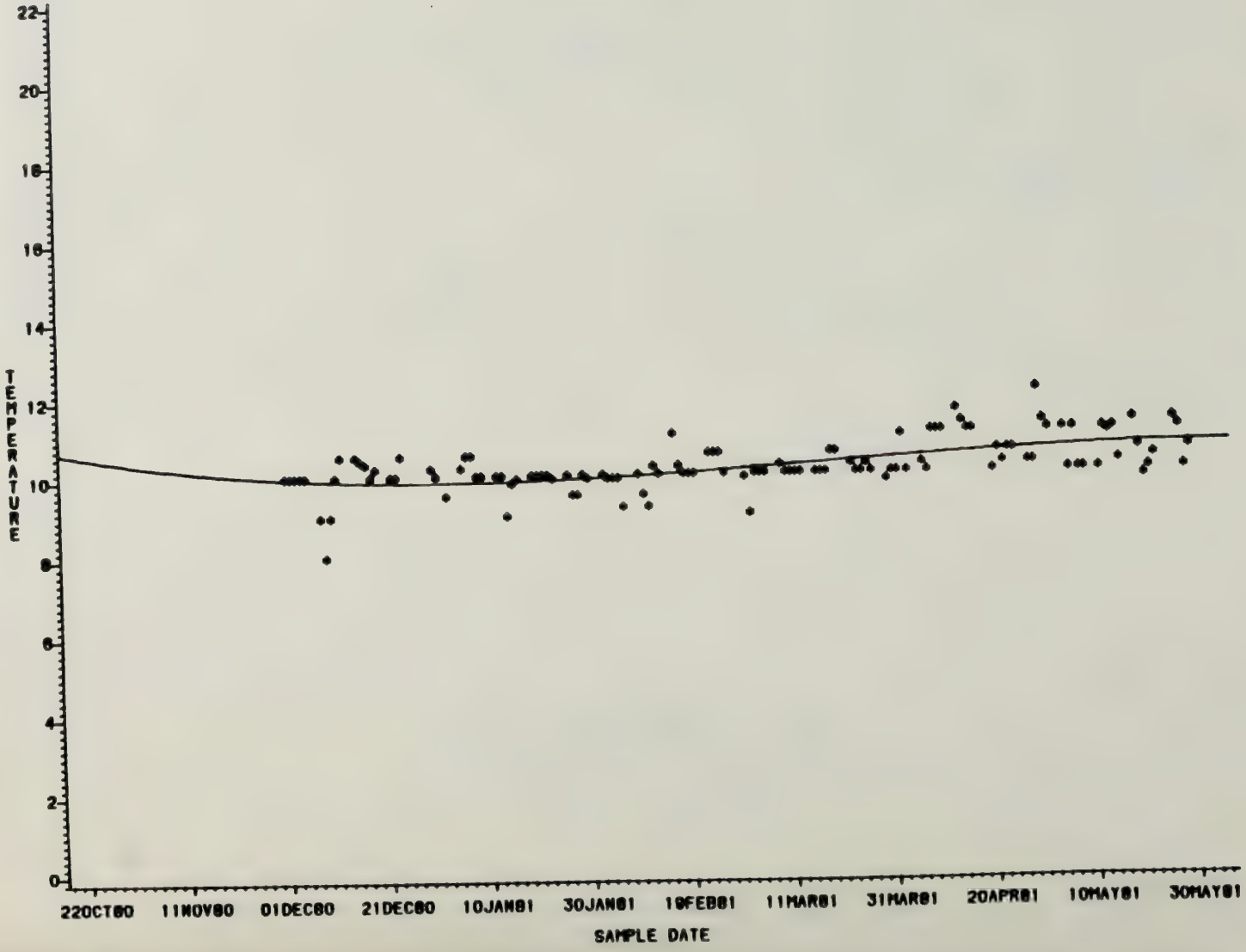

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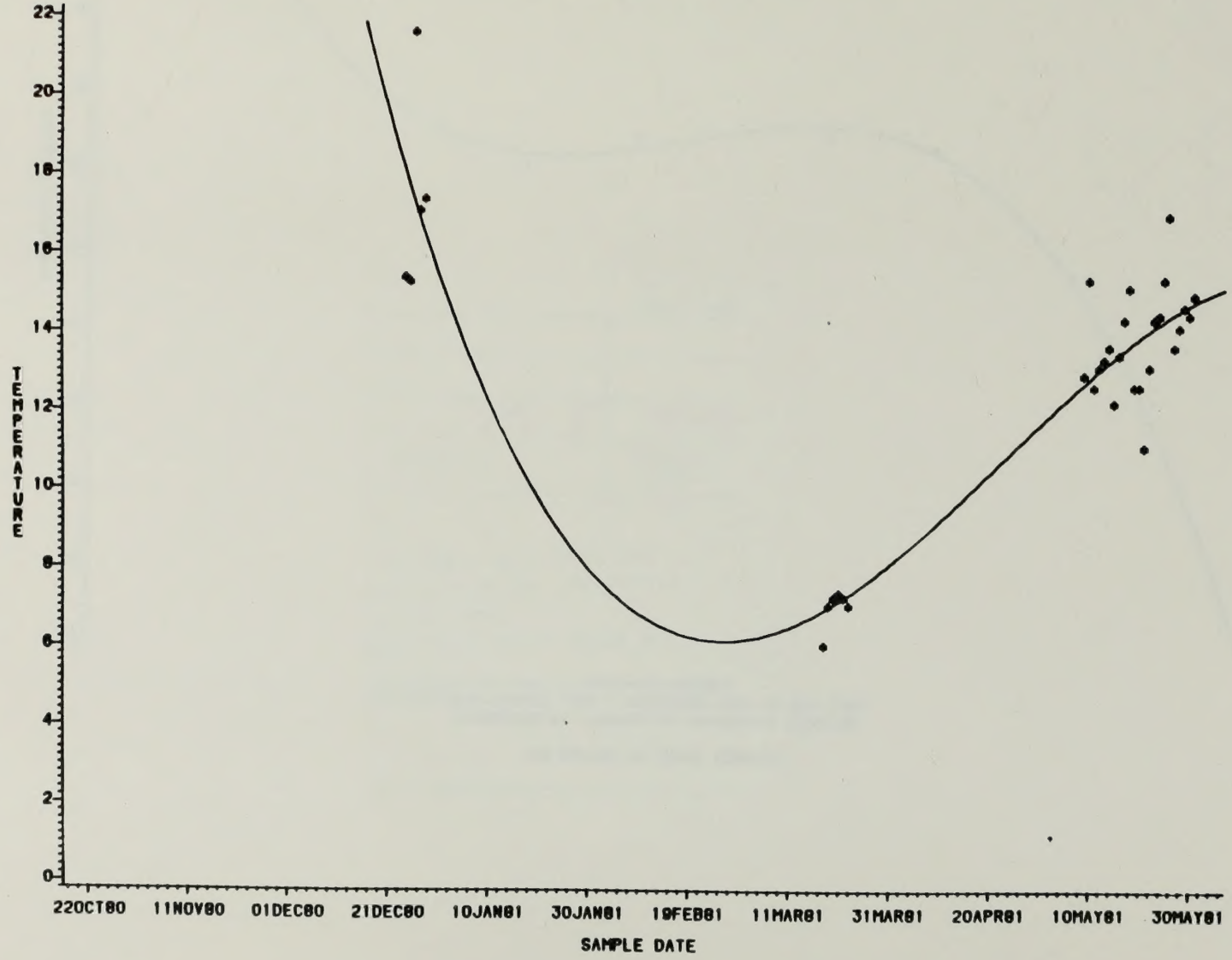

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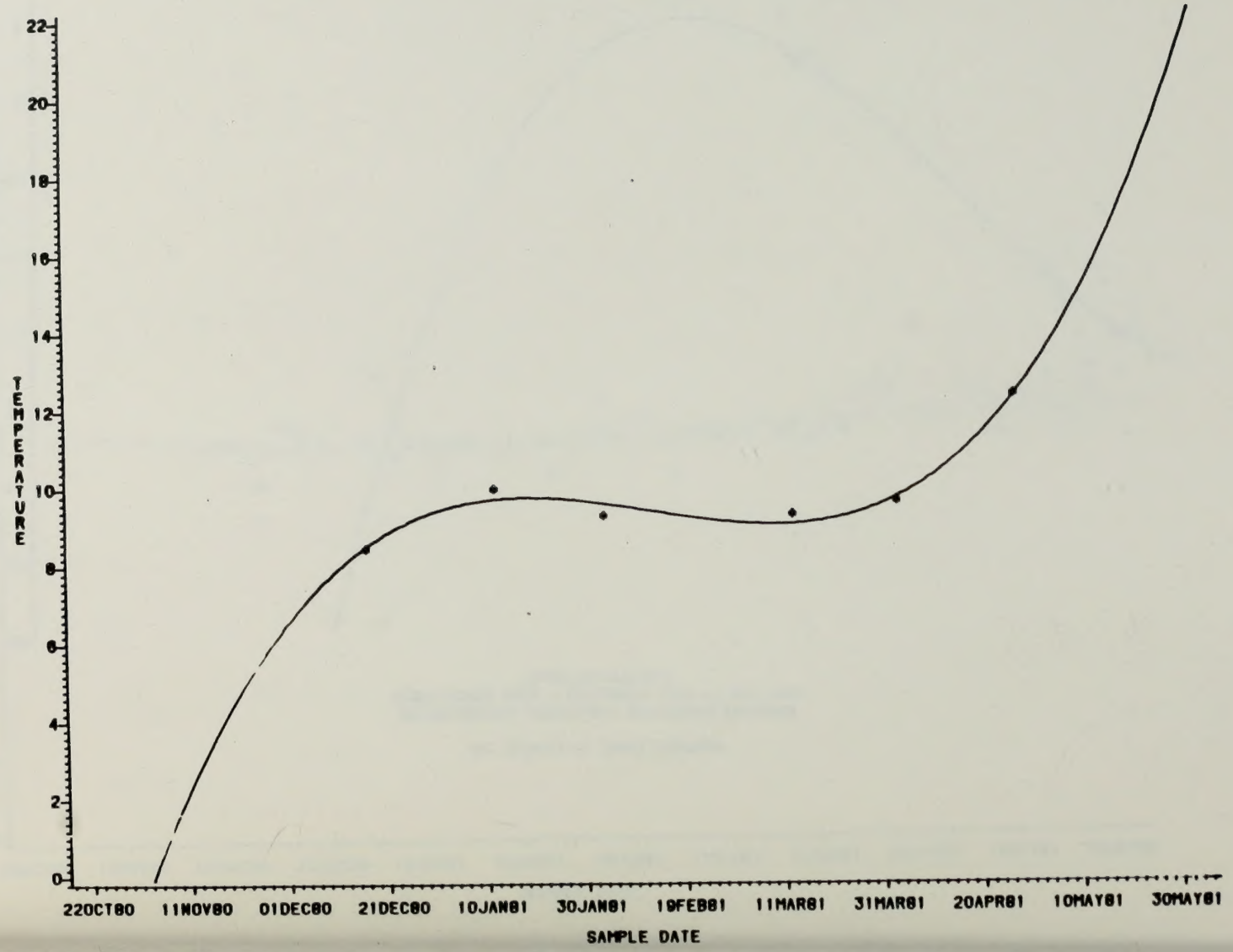

Form 1279–3
(June 1984)

BORROWE

TN 859 .C64 R56 Dec
May 81 v.
Modular developmen
monitoring report

DATE LOANED	BORROWER
4/15/88	B. Conklon

USDI – BLM